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|                     |                          |
|---------------------|--------------------------|
| <b>Part Number:</b> | <b><u>0190570046</u></b> |
| <b>Status:</b>      | <b>Active</b>            |
| <b>Description:</b> | RING AVIKRIMP (B-518-38) |

### Documents:

|                                |                                                              |
|--------------------------------|--------------------------------------------------------------|
| 3D Model                       | <a href="#">Product Specification PS-19902-011-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">Product Specification PS-19902-013-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |

### Agency Certification

|     |         |
|-----|---------|
| CSA | LR18689 |
| UL  | E32244  |

## General

|                         |                          |
|-------------------------|--------------------------|
| Product Family          | Ring and Spade Terminals |
| Series                  | <u>19057</u>             |
| Crimp Quality Equipment | Yes                      |
| Taxonomy                | Ring and Spade Terminals |
| UPC                     | 800753058217             |

## Physical

|              |         |
|--------------|---------|
| Flammability | 94V-2   |
| Net Weight   | 1.631/g |

## Solder Process Data

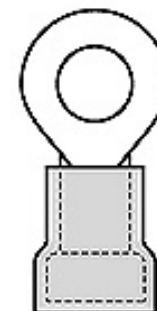
|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

## Material Info

Engineering Number B-518-38

### Reference - Drawing Numbers

|                       |                                     |
|-----------------------|-------------------------------------|
| Product Specification | PS-19902-011-001, PS-19902-013-001  |
| Sales Drawing         | 190570042-000, 606-05, BCD50101-001 |



Series image - Reference only

## EU ELV

**Not Relevant**

## EU RoHS

## Compliant

## REACH SVHC

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

## Halogen-Free

## Status

## Low-Halogen

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

### Search Parts in this Series

19057 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

## Global

| Description                                                                                                                                                                  | Product #        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm <sup>2</sup> (Rings, Spades, Hooks, Block Spades and Flanged Spades) | <u>640010100</u> |
| Crimp Head for the AT-200 Pneumatic Hand Tool                                                                                                                                | <u>640050100</u> |

ServiceGrade Hand 640160036  
Crimp Tool for Field  
Repair only, for  
production use our  
PremiumGrade Tool

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