## NSN 5935-01-045-1632

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View Online at https://aerobasegroup.com/nsn/5935-01-045-1632 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.234 inches **Overall Diameter:** 1.406 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 17-99 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.219 inches **Thread Size:** 0.938 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** 

Copper alloy single mating end all contact groupings

### **Contact Surface Treatment:**

Gold single mating end all contact groupings and silver single mating end all contact groupings

#### **Terminal Type:**

Crimp single mating end all contact groupings

#### **Shell Material:**

Aluminum alloy

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| Shell Surface Treatment:   |
|--|
| Cadmium and chromate   |
| Included Contact Quantity:   |
| 21 single mating end 2nd contact grouping  |
| Included Contact Type:   |
| Round socket single mating end all contact groupings   |
| Precious Material And Location:  |
| Contact surfaces gold and contact surfaces silver  |
| Precious Material And Weight:  |
| 0.023 gold grains, troy and 0.023 silver grains, troy  |
| Precious Material:   |
| Gold and silver  |
| Test Data Document:  |
| 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain          |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Thread Series Designator:  |
| Unef   |
| Specification Data:  |
| 81349-mil-c-38999 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |