

View Online at <https://aerobasegroup.com/nsn/5935-01-205-3539>

**Thread Pitch Diameters:**

+17.20/+17.32 millimeters and +0.839/+0.847 inches

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

33.2 millimeters

**Overall Diameter:**

29.4 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

13-8 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Insert Position In Deg:**

0.0 and 95.0 and 141.0 and 208.0 and 236.0

**Shell Type:**

Solid

**Thread Size:**

18.0 millimeters and 0.875 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

8 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surf gold

**Precious Material:**

Gold

**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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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