

View Online at <https://aerobasegroup.com/nsn/5935-01-390-8899>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:**

5.030 inches

**Overall Diameter:**

3.680 inches

**Cable Entrance Diameter:**

1.250 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

36a66 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back all mating ends all contact groupings

**Contact Material:**

Steel 2nd mating end all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

**Insert Material:**

Rubber synthetic single mating end

**Terminal Type:**

Solder well 2nd mating end all contact groupings

**Shell Material:**

Steel comp 1018 or steel comp 1215

**Shell Surface Treatment:**

Cadmium and copper

**Included Contact Quantity:**

52 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket 1st mating end all contact groupings

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.112 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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