

View Online at <https://aerobasegroup.com/nsn/5935-01-501-5608>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.283 inches

**Overall Diameter:**

1.945 inches

**Environmental Protection:**

Shock resistant and corrosion resistant and humidity resistant and fuel proof and solvent resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-41 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 49.0 and 169.0 and 200.0 and 244.0

**Connector Locking Method:**

Externally threaded coupling nut

**End Application:**

Tps 31; f-15

**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:**

Resin synthetic

**Included Contact Quantity:**

41 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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