

View Online at <https://aerobasegroup.com/nsn/5935-01-505-2055>

**Body Style:**

Straight shape threaded

**Overall Length:**

0.917 inches

**Overall Diameter:**

1.625 inches

**Environmental Protection:**

Hermetic

**Distance From Mounting Shoulder To Front Face:**

0.691 inches

**Mounting Facility Thickness:**

0.125 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

18-85 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 150.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**End Application:**

Test program set

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Nickel single mating end single contact grouping and iron alloy single mating end single contact grouping

**Contact Surface Treatment:**

Tin single mating end single contact grouping and cadmium single mating end single contact grouping

**Insert Material:**

Glass single mating end and plastic single mating end and silicon single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Steel

**Shell Surface Treatment:**

Tin and cadmium

**Included Contact Quantity:**

85 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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