

View Online at <https://aerobasegroup.com/nsn/5935-01-596-7666>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.696 inches

**Overall Diameter:**

1.938 inches

**Environmental Protection:**

Dustproof and watertight and vibration resistant and shock resistant

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

0.878 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

8 single mating end

**Polarization Method:**

Mating end

**Connector Locking Method:**

Externally threaded shell

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 85.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

8 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round w/flat

**Product Name:**

Rj45 ethernet connector

**Special Features:**

The shell finish is 500 hours salt spray resistant.

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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