

View Online at <https://aerobasegroup.com/nsn/5935-01-521-5154>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.234 inches

**Overall Diameter:**

1.875 inches

**Mating End Quantity:**

1

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

80.0 and 142.0 and 196.0 and 293.0

**End Application:**

Mv-22 aircraft

**Thread Size:**

1.625 inches

**Terminal Location:**

Back single mating end single contact grouping

**Criticality Code Justification:**

Agav

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

8 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Product Name:**

Connector, receptacle

**Special Features:**

Is 500 hour salt spray resistant.

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A039b0