

View Online at <https://aerobasegroup.com/nsn/5935-00-502-4631>

**Overall Length:**

1.844 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**Unthreaded Mounting Hole Diameter:**

0.147 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.375 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.375 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

200.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

250.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.500 inches

**Insert Material:**

Rubber synthetic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

24 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

4 mtg holes; polarized; backshell potting cup incl

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0