

View Online at <https://aerobasegroup.com/nsn/5935-00-686-0211>

**Thread Direction:**

Right-hand

**Overall Length:**

0.719 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.000 inches

**Environmental Protection:**

Hermetic

**Unthreaded Mounting Hole Diameter:**

0.147 inches

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

0.730 inches

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

0.730 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

0.625 inches

**Insert Material:**

Ceramic single mating end

**Shell Material:**

Iron

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0