

View Online at <https://aerobasegroup.com/nsn/5935-00-812-6370>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

3.125 inches

**Overall Height:**

1.500 inches

**Overall Width:**

1.390 inches

**Environmental Protection:**

Hermetic

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

2.688 inches

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

1.031 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Connector Locking Method:**

Screw lock pin

**Thread Size:**

0.138 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Magnesium alloy

**Included Contact Quantity:**

42 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Hermetically sealed

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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