

View Online at <https://aerobasegroup.com/nsn/5935-01-559-5543>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

31.5 millimeters

**Overall Height:**

46.0 millimeters

**Overall Width:**

46.0 millimeters

**Environmental Protection:**

Salt water resistant and moisture proof and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

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

38.1 millimeters

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

38.1 millimeters

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

18.7 millimeters

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Keyway or multiple keyway

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**End Application:**

Helicopter uh-tiger

**Special Features:**

Socket contact insert. Specification name: connectors, electrical, circular, receptacle, wall mounting flange, removable crimp contacts, series iii, metric. Electrical harness.

**Specification Data:**

81349-mil-c-38999/20 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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