

View Online at <https://aerobasegroup.com/nsn/5935-01-540-1426>

**Thread Class:**

2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

33.7 millimeters

**Overall Height:**

26.2 millimeters

**Overall Width:**

26.2 millimeters

**Environmental Protection:**

Corrosion resistant and dust resistant and fuel resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

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

Between 18.3 millimeters and 20.6 millimeters

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

Between 18.3 millimeters and 20.6 millimeters

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

20.8 millimeters

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4-nov single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 124.0 and 152.0 and 219.0 and 265.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

15.0 millimeters and 0.750 inches

**Terminal Location:**

Back single mating end single contact grouping

**Crimping Tool Identifying Number:**

M22520/1-01, m22520/2-01, m22520/7-01

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

CONT-AC-TSP-ERMI

**Color:**

Olive drab

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Iso m and special acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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