

View Online at <https://aerobasegroup.com/nsn/5935-01-315-1422>

**Thread Direction:**

Right-hand

**Body Style:**

Angle shape

**Overall Length:**

Between 34.5 millimeters and 35.0 millimeters

**Overall Height:**

50.0 millimeters

**Overall Width:**

21.0 millimeters

**Cable Entrance Diameter:**

Between 6.0 millimeters and 8.0 millimeters

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

15.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

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

300.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew

**Connector Cable Strain Relief Method:**

Compression nut

**End Application:**

5865-01-236-4235 mobile electronic warfare support system

**Thread Size:**

3.0 millimeters

**Thread Pitch In Millimeters:**

0.50

**Terminal Location:**

Back single mating end single contact grouping

**Shell Material:**

Plastic polyamide

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

3 single mating end single contact grouping

**Thread Series Designator:**

Iso s

**Specification Data:**

56161-10550940 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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