

View Online at <https://aerobasegroup.com/nsn/5935-01-488-9351>

**Thread Direction:**

Right-hand

**Body Style:**

Straight type

**Overall Length:**

Between 157.7 millimeters and 158.3 millimeters

**Overall Height:**

Between 15.8 millimeters and 18.0 millimeters

**Overall Width:**

Between 9.1 millimeters and 9.5 millimeters

**Distance Between Mounting Facility Centers:**

Between 149.7 millimeters and 150.1 millimeters

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

1.6 millimeters

**Thread Pitch In Millimeters:**

0.35

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Terminal Type:**

Solder stud single mating end single contact grouping

**Shell Material:**

Plastic diallyl phthalate

**Included Contact Quantity:**

160 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - threaded hole

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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