

View Online at <https://aerobasegroup.com/nsn/5935-01-310-9641>

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape, insulation piercing

**Overall Length:**

7.490 inches

**Overall Height:**

1.560 inches

**Overall Width:**

0.860 inches

**Environmental Protection:**

Heat resistant and cold resistant

**Distance Between Mounting Facility Centers:**

7.170 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

**Connector Locking Method:**

Friction

**End Application:**

Test set, signal processor, an/alm-195

**Operating Temperature Rating:**

Between -20.0 degrees celsius and 75.0 degrees celsius

**Thread Size:**

3.0 millimeters

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Insert Material:**

Plastic polyester glass filled single mating end

**Color:**

Natural

**Thread Series Designator:**

Iso s

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0