

View Online at <https://aerobasegroup.com/nsn/5935-01-361-9126>

**Thread Direction:**

Right-hand

**Body Style:**

Straight type

**Overall Length:**

Between 3.907 inches and 3.927 inches

**Overall Height:**

0.686 inches

**Overall Width:**

Between 0.249 inches and 0.276 inches

**Distance Between Mounting Facility Centers:**

Between 3.595 inches and 3.605 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 Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Connector Locking Method:**

Friction

**Thread Size:**

2.5 millimeters

**Thread Pitch In Millimeters:**

0.045

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

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

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Guide Design And Location:**

Key shape socket left-hand at 9 o'clock and key shape socket right-hand at 9 o'clock

**Insert Material Specification:**

Mil-m-14, type sgd-f military specification single material response single mating end

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

65 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.065 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Iso s

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.