

View Online at <https://aerobasegroup.com/nsn/5935-01-064-2410>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

T-shape

**Overall Length:**

1.790 inches

**Overall Height:**

1.062 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and shock resistant and hermetic

**Mounting Facility Thickness:**

0.218 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd all mating ends

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.750 inches

**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 polytetrafluoroethylene all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2, type 7 federal specification 2nd treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-p-626, comp 22, 1/2 hard federal specification single material response single mating end single contact grouping

**Shell Material:**

Copper alloy or steel

**Shell Surface Treatment:**

Nickel and gold

**Shell Surface Treatment Specification:**

Qq-n-290, cl 2, type 7 federal specification 1st treatment response and mil-g-45204, type 2, cl 1 military specification 2nd treatment response

**Shell Material Specification:**

Qq-b-626 federal specification single material response or qq-s-633 federal specification single material response

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Round pin all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces and shell surface gold

**Precious Material And Weight:**

0.105 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.