

View Online at <https://aerobasegroup.com/nsn/5935-01-014-2272>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Square flange mount

Overall Length:

1.080 inches

Bushing Diameter:

0.312 inches

Overall Height:

1.190 inches

Overall Width:

0.690 inches

Environmental Protection:

Fungus resistant and moisture resistant and oil resistant

Unthreaded Mounting Hole Diameter:

0.140 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.810 inches

Distance From Mounting Shoulder To Rear Face:

0.520 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

15000.0 single mating end single contact grouping

Connector Locking Method:

Externally threaded coupling ring

Thread Size:

0.312 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping

Insert Material:

Glass single mating end

Contact Surface Treatment Specification:

Mil-t-10727, type 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Wire loop single mating end single contact grouping

Contact Material Specification:

Astm-b-16, 1/2 h assn standard single material response single mating end single contact grouping or qq-b-626 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Bolt mounted and contact designation lgh

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.