

View Online at <https://aerobasegroup.com/nsn/5935-00-135-8786>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Square flange mount

Overall Length:

0.620 inches

Bushing Diameter:

0.310 inches

Overall Height:

1.190 inches

Overall Width:

0.690 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.810 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

Connector Locking Method:

Externally threaded shell

Thread Length:

0.250 inches

Thready Qty Per Inch (tpi):

32

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:

Plastic epoxy single mating end

Contact Surface Treatment Specification:

Mil-t-10727, type 1, or 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 assn standard single material response single mating end single contact grouping and qq-b-626 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-24325 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.