

View Online at <https://aerobasegroup.com/nsn/5935-01-077-7161>

Thread Class:

2b and 2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

2.437 inches

Overall Height:

1.150 inches

Overall Width:

1.375 inches

Distance Between Mounting Facility Centers:

2.125 inches

Threaded Device Type:

Mounting hole and mounting stud

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

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

Included Contact Quantity:

260 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Item contains mtg stud on left hand side and a mtg hole on right hand side

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.