

View Online at <https://aerobasegroup.com/nsn/5935-01-437-0460>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/jackscrew

Overall Length:

Between 1.930 inches and 1.960 inches

Overall Height:

Between 1.136 inches and 1.166 inches

Overall Width:

Between 0.710 inches and 0.740 inches

Distance Between Mounting Facility Centers:

1.625 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Polarization boss

End Application:

F-15i

Thready Qty Per Inch (tpi):

28 and 40

Thread Size:

0.099 inches and 0.112 inches

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Copper alloy single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Plastic polyester

Shell Material Specification:

Mil-m-24519 military specification single material response

Insert Material Specification:

Astmb16 assn standard single material response all mating ends

Included Contact Quantity:

50 single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.