

View Online at https://aerobasegroup.com/nsn/5935-00-435-0574

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.730 inches
Overall Height:
0.870 inches
Overall Width:
Between 1.992 inches and 2.008 inches
Environmental Protection:
Vibration resistant and moisture resistant and thermal shock resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
Between 0.112 inches and 0.132 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.468 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.688 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
55 single mating end
Polarization Method:
Guide pin/socket
Connector Locking Method:
Jackscrew
Thread Length:
0.440 inches
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Guide Design And Location:
Hexagon shape male post right-hand at 11 oclock
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response or mil-p-19833, ty gdi-30f military specification single material response
single mating end



**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.