

View Online at <https://aerobasegroup.com/nsn/5935-01-118-5734>

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

1.430 inches

Overall Height:

2.120 inches

Overall Width:

0.560 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

50-20 single mating end

Polarization Method:

Jackscrew

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Cable Opening Length:

0.590 inches

Cable Opening Width:

0.340 inches

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

Insert Material Specification:

Mil-m-19833, ty gdi-30f military specification single material response single mating end

Thread Series Designator:

Unc

Specification Data:

36090-I520011124 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.