

View Online at <https://aerobasegroup.com/nsn/5935-00-947-0605>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, rectangular

Overall Length:

1.678 inches

Overall Height:

1.250 inches

Overall Width:

2.500 inches

Environmental Protection:

Moisture resistant

Unthreaded Mounting Hole Diameter:

0.149 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.156 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

104 single mating end

Polarization Method:

Polarization boss

Connector Locking Method:

Jackscrew

Thread Length:

0.425 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Insert Material:

Plastic diallyl phthalate single mating end

Insert Material Specification:

Mil-p-19833, ty gsi-30f military specification single material response single mating end or mil-m-14, ty sgd-f military specification single material response single mating end

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.