

View Online at <https://aerobasegroup.com/nsn/5935-00-195-8661>

Thread Class:

2a and 3b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Rectangular shape, w/jackscrew

Overall Length:

Between 2.410 inches and 2.430 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.035 inches and 2.055 inches

Overall Height:

5.600 inches

Overall Width:

Between 1.340 inches and 1.360 inches

Unthreaded Mounting Hole Diameter:

0.149 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.802 inches and 0.822 inches

Threaded Device Type:

Coupling facility and back shell

Mating End Quantity:

12

Contact Position Arrangement Style:

80 single mating end

Polarization Method:

Polarization boss and guide pin/socket

Connector Locking Method:

Jackscrew

Operating Temperature Rating:

Between -54.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

28 and 24

Thread Size:

0.250 inches and 0.250 inches

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Insert Material Specification:

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

Thread Series Designator:

Unf and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.