

View Online at <https://aerobasegroup.com/nsn/5935-01-296-2197>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape w/jackscrew

Overall Length:

Between 2.953 inches and 2.983 inches

Overall Height:

3.325 inches

Overall Width:

Between 1.095 inches and 1.125 inches

Environmental Protection:

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.137 inches and 0.157 inches

Distance Between Mounting Facility Centers:

Between 2.660 inches and 2.680 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

90 single mating end

Polarization Method:

Polarization boss

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end

Shell Material:

Steel comp 302

Shell Material Specification:

Qq-s-766 federal specification single material response

Insert Material Specification:

Mil-m-14, type sgd-f military specification all material responses single mating end

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.