

View Online at <https://aerobasegroup.com/nsn/5935-01-394-4586>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, pcb, external coupling

Overall Length:

0.450 inches

Overall Height:

0.250 inches

Overall Width:

0.250 inches

Environmental Protection:

Vibration resistant and shock resistant and corrosion resistant and moisture resistant

Distance From Mounting Shoulder To Front Face:

0.295 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type ii, class 2, grade c military specification single treatment response single mating end single contact grouping

Terminal Type:

Printed circuit single mating end single contact grouping

Contact Material Specification:

Qq-c-530, cond. Ht federal specification single material response single mating end single contact grouping

Shell Material:

Steel comp 303

Shell Material Specification:

Qq-s-764, cond. A federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Furnished items - gasket

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.