

View Online at <https://aerobasegroup.com/nsn/5935-01-396-4618>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape

Overall Length:

Between 1.315 inches and 1.335 inches

Overall Height:

3.120 inches

Overall Width:

Between 0.288 inches and 0.308 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

31 single mating end

Polarization Method:

Guide pin/socket and jackscrew

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thread Size:

0.086 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Wire lead single mating end single contact grouping

Shell Material:

Aluminum alloy or aluminum alloy 380.0

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 11, cl 3 federal specification all treatment responses

Shell Material Specification:

Qq-a-200/8 federal specification 1st material response or qq-a=591 federal specification 2nd material response

Included Contact Quantity:

31 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.031 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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