

View Online at <https://aerobasegroup.com/nsn/5935-01-281-5516>

Thread Class:

3b

Thread Direction:

Right-hand

Body Style:

Rectangular shape

Overall Length:

Between 3.124 inches and 3.136 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.684 inches and 2.692 inches

Overall Height:

1.487 inches

Overall Width:

Between 1.500 inches and 1.510 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.027 inches and 1.036 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

End Application:

Lgm-30

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic epoxy single mating end and glass single mating end

Criticality Code Justification:

Agav

Shell Material:

Aluminum alloy 380.0

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response

Nuclear Hardness Critical Feature:

Hardened

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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