

View Online at <https://aerobasegroup.com/nsn/5307-01-429-9976>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.750 inches nut thread and 0.780 inches nut thread

Shoulder Length:

0.200 inches

Overall Length:

Between 2.470 inches and 2.530 inches

Distance Across Flats:

Between 1.470 inches and 1.500 inches

Thready Qty Per Inch (tpi):

13 nut thread

Thread Size:

0.500 inches stud thread

Stud End Shank Length:

0.765 inches

Stud End Shank Diameter:

1.125 inches

Special Features:

Stud end shank threaded, 1.125-12 unf-2a

Material:

Copper alloy 110

Material Specification:

Astm b133 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, cl 1, type 2 federal specification all treatment responses

Style Designator:

Shouldered

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0