

View Online at <https://aerobasegroup.com/nsn/5307-01-286-2655>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.630 inches nut thread

Shoulder Length:

0.300 inches

Second Shoulder Diameter:

0.312 inches

Second Shoulder Length:

0.050 inches

Overall Length:

1.765 inches

Nut End Shank Length:

0.404 inches

Distance Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

0.061 inches

Stud End Shank Diameter:

0.250 inches

Nut End Shank Diameter:

0.250 inches

Special Features:

Nut end internally threaded 0.138 nom. In. Thread size; 32unc threads per inch; 0.250 min. In. Deep; stud end internally threaded 0.086 nom. In. Thread size; 56unc threadsper inch; 0.250 min. In. Deep; chemical film finish per 580-0034-000, cagec 13499

Material:

Copper alloy 360

Material Specification:

Qq-b-626 federal specification single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0