Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-139-7534

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.766 inches stud thread

Shoulder Length:

0.125 inches

Overall Length:

2.750 inches

Nut End Shank Length:

0.858 inches

Distance Across Flats:

0.688 inches

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.375 inches stud thread

Nut End Shank Diameter:

Between 0.198 inches and 0.203 inches

Material:

Steel comp 4140 or steel comp 4130

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6758 military specification 2nd material response

Precious Material And Location:

Surface o/a silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Qq-s-365, type 2 federal specification single treatment response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Shouldered And Stepped Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.