

View Online at <https://aerobasegroup.com/nsn/5307-01-359-8943>

Thread Class:

2a nut thread2a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.500 inches nut thread0.780 inches stud thread

Shoulder Diameter:

0.500 inches

Shoulder Length:

0.060 inches

Overall Length:

1.500 inches

Nut End Shank Length:

0.100 inches

Thready Qty Per Inch (tpi):

18 nut thread16 stud thread

Thread Size:

0.312 inches nut thread0.375 inches stud thread

Stud End Shank Length:

0.060 inches

Stud End Shank Diameter:

0.290 inches

Nut End Shank Diameter:

0.238 inches

Special Features:

Slot on nut end 0.060 in diameter and 0.120 in depth

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unc nut threadunc stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0