

View Online at <https://aerobasegroup.com/nsn/5307-01-366-1325>

Thread Class:

3a nut thread2a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.562 inches nut thread0.469 inches stud thread

Shank Diameter:

Between 0.221 inches and 0.231 inches

Overall Length:

1.044 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread18 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches nut thread0.312 inches stud thread

Material:

Steel comp 8740 or steel comp 8735

Material Specification:

Ams6322 assn standard single material response or ams6320 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams2400 assn standard single treatment response

Style Designator:

Stepped

Thread Series Designator:

Unc nut threadunc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0