

View Online at <https://aerobasegroup.com/nsn/5307-00-601-7505>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.287 inches stud thread

Shoulder Diameter:

0.373 inches

Shoulder Length:

1.781 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.146 inches first hole

Cotter Pin Hole Diameter:

0.046 inches first hole

Thready Qty Per Inch (tpi):

28 stud thread

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.250 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.