

View Online at <https://aerobasegroup.com/nsn/5307-00-461-7506>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.390 inches nut thread

Shoulder Diameter:

0.625 inches

Shoulder Length:

0.130 inches

Overall Length:

2.000 inches

Nut End Shank Length:

0.250 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

0.950 inches

Stud End Shank Diameter:

0.250 inches

Surface Finish:

125.0 microinches

Nut End Shank Diameter:

0.250 inches

Special Features:

Second shoulder square 0.297 in. W across flats 0.220 in. Lg

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.