

View Online at <https://aerobasegroup.com/nsn/5307-00-529-8873>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.359 inches nut thread

Shoulder Diameter:

0.375 inches

Shoulder Length:

0.062 inches

Overall Length:

0.812 inches

Nut End Shank Length:

0.078 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.554 inches first hole

Cotter Pin Hole Diameter:

0.096 inches first hole

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

0.110 inches

Stud End Shank Diameter:

Between 0.198 inches and 0.205 inches

Nut End Shank Diameter:

Between 0.198 inches and 0.205 inches

Special Features:

Drill hole 0.161 in. Diameter through stud on horizontal center line

Material:

Copper alloy

Material Specification:

Tek 251-0310-00 fscm 80009 mfr ref single material response

Surface Treatment:

Nickel

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0