

View Online at <https://aerobasegroup.com/nsn/5306-00-308-2950>

Thread Direction:

Right-hand

Thread Length:

0.388 inches

Fastener Length:

Between 0.910 inches and 0.930 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.620 inches and 0.640 inches

Head Height:

Between 0.190 inches and 0.210 inches

Distance From Centerline To Flat:

Between 0.165 inches and 0.175 inches

Shoulder Diameter:

0.2408 inches first shoulder and 0.2470 inches first shoulder

Shoulder Length:

0.165 inches first shoulder

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2216/+0.2238 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Surface Treatment:

Silver

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0