

View Online at <https://aerobasegroup.com/nsn/5306-00-515-8294>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.656 inches

Head Style:

Dee chamfer

Head Diameter:

0.380 inches

Head Height:

0.125 inches

Distance From Centerline To Flat:

Between 0.123 inches and 0.128 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

0.750 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.531 inches first hole and 1.541 inches first hole

Special Features:

Both ends of drilled hole countersunk 90 degrees to 0.109 in. Diameter and head undercut 0.240 in. Min 0.244 in. Maximum dia. 0.094 in. Lg.

Material:

Steel comp 3130 or steel comp 8637

Material Specification:

Sae assn standard 1st material response or aisi assn standard 2nd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0