

View Online at <https://aerobasegroup.com/nsn/5306-00-529-3210>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

3.062 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.997 inches first shoulder

Shoulder Length:

1.695 inches first shoulder

Shank Unthreaded Hole Diameter:

0.156 inches first hole

Thread Diameter:

0.750 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

16

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.781 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Gground body finish on largest shoulder; thd portion case drawn; undercut 0.978 in. Plus 0.010 diameter by 0.062 in. Lg located under head; undercut 23/32 in. Diameter by 0.062 in. Lg located at end of shoulder

Material:

Steel comp 1212

Material Specification:

Qq-s-633 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0