

View Online at <https://aerobasegroup.com/nsn/5305-01-354-4234>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.500 inches

Fastener Length:

Between 3.230 inches and 3.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.543 inches and 0.563 inches

Head Height:

Between 0.240 inches and 0.250 inches

Shoulder Diameter:

0.375 inches first shoulder

Shoulder Length:

2.750 inches first shoulder

Shank Unthreaded Hole Diameter:

0.078 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.960 inches first hole and 2.980 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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