

View Online at <https://aerobasegroup.com/nsn/5306-00-652-7292>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.510 inches

Fastener Length:

Between 2.540 inches and 2.560 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.130 inches

Width Between Flats:

1.000 inches

Shoulder Diameter:

0.747 inches first shoulder

Shoulder Length:

1.940 inches first shoulder and 1.960 inches first shoulder

Shank Unthreaded Hole Diameter:

0.140 inches first hole and 0.160 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.360 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Concentric hole in head, dia. 0.486 in.; 1.870 in. Long

Material:

Steel comp 4130 or steel comp 4140

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0