

View Online at <https://aerobasegroup.com/nsn/5306-00-294-7887>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.850 inches

Fastener Length:

4.750 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 2.250 inches and 2.282 inches

Shoulder Diameter:

Between 1.746 inches and 1.748 inches

Shoulder Length:

3.900 inches

Shank Unthreaded Hole Diameter:

0.139 inches first hole and 0.145 inches first hole

Concentric Hole Diameter:

Between 1.030 inches and 1.043 inches

Thread Diameter:

1.500 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

270000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.150 inches first hole

Material:

Steel

Material Specification:

C-05-1190, fscm 36659 mfr ref single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Lc+77-20358 fscm 36659 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0