

View Online at <https://aerobasegroup.com/nsn/5306-00-339-5513>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.369 inches

Fastener Length:

3.125 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

Between 0.870 inches and 0.872 inches

Shoulder Length:

2.645 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Concentric Hole Diameter:

0.312 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.957 inches first hole and 2.988 inches first hole

Material:

Steel comp 4140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0