

View Online at <https://aerobasegroup.com/nsn/5305-00-500-0602>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.376 inches

Fastener Length:

Between 1.984 inches and 2.031 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.781 inches and 0.844 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.438 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0