

View Online at <https://aerobasegroup.com/nsn/5305-01-384-3001>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.360 inches and 1.400 inches

Fastener Length:

Between 1.460 inches and 1.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.187 inches and 0.190 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Special Features:

Finish 1.9.2.3 of mil-std-171, except .0003 thick. Supplementary chromate treatment to be bronze or olive drab in color

Material:

Steel

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.