

View Online at <https://aerobasegroup.com/nsn/5305-00-080-4480>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.188 inches

Fastener Length:

0.188 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

160000 pounds per square inch

Criticality Code Justification:

Zzzy

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Reference Number Differentiating Characteristics:

Cleaned in accordance with mil-std-767a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-767a spec.