

View Online at <https://aerobasegroup.com/nsn/5305-00-531-1791>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.178 inches and 0.183 inches

Head Height:

Between 0.109 inches and 0.112 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

40

Minimum Yield Strength:

35000 pounds per square inch

Material:

Steel comp 303

Material Specification:

Qq-s-763, cl 7, ty a federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 11 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0