

View Online at <https://aerobasegroup.com/nsn/5305-01-131-5031>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

0.400 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.176 inches and 0.183 inches

Head Height:

Between 0.108 inches and 0.112 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

125000 pounds per square inch

Surface Finish:

63.0 microinches

Material:

Stainless steel

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0