

View Online at <https://aerobasegroup.com/nsn/5305-01-297-7531>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.184 inches and 0.266 inches

Fastener Length:

Between 0.234 inches and 0.266 inches

Head Style:

Button

Head Diameter:

Between 0.200 inches and 0.214 inches

Head Height:

Between 0.050 inches and 0.060 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.062 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

35.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Material:

Steel comp 410

Material Specification:

Qq-s-763, class 410 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

8 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0