

View Online at <https://aerobasegroup.com/nsn/5306-00-912-7233>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.590 inches and 0.650 inches

Fastener Length:

Between 0.690 inches and 0.750 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

Hole Diameter:

0.062 inches

First Diameter From Head:

Between 0.211 inches and 0.221 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.100 inches and 0.160 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Material:

Steel comp 410

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0