

View Online at <https://aerobasegroup.com/nsn/5305-00-829-6761>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.300 inches

Fastener Length:

Between 0.590 inches and 0.600 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.458 inches and 0.468 inches

Head Height:

0.312 inches

Hole Diameter:

0.047 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.247 inches and 0.250 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round longitudinal hole

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0