

View Online at <https://aerobasegroup.com/nsn/5305-01-333-9865>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.230 inches and 0.270 inches

Fastener Length:

Between 0.720 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

First Diameter From Head:

Between 0.184 inches and 0.188 inches

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

Between 0.450 inches and 0.520 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.1875 inches and 0.1900 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Iron alloy 660

Material Specification:

Ams 5736 assn standard single material response

Surface Treatment:

Passivate

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