

View Online at <https://aerobasegroup.com/nsn/5305-01-121-5492>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

1.335 inches

Head Style:

Flat chamfer

Head Diameter:

0.463 inches

Head Height:

0.309 inches

First Diameter From Head:

Between 0.262 inches and 0.267 inches

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

0.960 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 42.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Chamfer Angle:

Between 30.0 degrees and 45.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0