

View Online at <https://aerobasegroup.com/nsn/5305-01-140-3741>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.625 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Point Length:

0.375 inches

Point Diameter:

Between 0.090 inches and 0.093 inches

Point Style:

Chamfer dog

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Point Chamfer Angle:

45.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0