

View Online at <https://aerobasegroup.com/nsn/5305-00-007-1581>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

Between 0.656 inches and 0.661 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.255 inches and 0.270 inches

Head Height:

Between 0.088 inches and 0.102 inches

First Diameter From Head:

Between 0.109 inches and 0.114 inches

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

Between 0.406 inches and 0.411 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0