

View Online at <https://aerobasegroup.com/nsn/5306-01-236-4354>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.510 inches

Fastener Length:

Between 0.580 inches and 0.600 inches

Head Style:

Hexagon

Head Height:

Between 0.205 inches and 0.215 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

First Diameter From Head:

Between 0.189 inches and 0.194 inches

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

Between 0.090 inches and 0.111 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Special Features:

Furnished with actuation ring in head

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0