

View Online at <https://aerobasegroup.com/nsn/5306-01-190-2180>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

Between 3.245 inches and 3.255 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

Between 0.240 inches and 0.252 inches

Shoulder Diameter:

0.218 inches fourth hole and 0.226 inches fourth hole

Shoulder Length:

0.350 inches fourth hole

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

35.0 rockwell c and 39.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.115 inches first hole and 3.125 inches first hole

Shoulder Shape:

Round all shoulders

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0