

View Online at <https://aerobasegroup.com/nsn/5305-01-464-2009>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.335 inches and 0.375 inches

Fastener Length:

Between 1.075 inches and 1.125 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Shoulder Diameter:

0.140 inches first shoulder and 0.150 inches first shoulder

Shoulder Length:

0.915 inches first shoulder

Hole Diameter:

Between 0.044 inches and 0.050 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.1562 inches and 0.1587 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Shoulder Shape:

Round first shoulder

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 assn standard single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0