

View Online at <https://aerobasegroup.com/nsn/5305-00-448-4707>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.346 inches and 0.386 inches

Fastener Length:

Between 0.428 inches and 0.448 inches

Head Style:

Double hexagon

Head Height:

0.230 inches

Width Between Flats:

0.219 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

0.030 inches

First Diameter From Head:

Between 0.141 inches and 0.151 inches

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

Between 0.062 inches and 0.082 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

130000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0