

View Online at <https://aerobasegroup.com/nsn/5306-01-483-8763>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.365 inches

Fastener Length:

0.870 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

Point Length:

0.080 inches

First Diameter From Head:

Between 0.178 inches and 0.185 inches

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

0.500 inches

Point Style:

Flat

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

1

Point Chamfer Angle:

90.0 degrees

Special Features:

Altered from nas6304-8

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0