

View Online at <https://aerobasegroup.com/nsn/5305-00-230-5113>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.160 inches and 0.180 inches

Fastener Length:

Between 0.360 inches and 0.370 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.180 inches and 0.210 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.078 inches and 0.080 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Point Chamfer Angle:

Between 29.0 degrees and 31.0 degrees

Special Features:

2 holes 0.031 in. Min, 0.035 in. Maximum diameter drilled horizontally through 2 walls 85 to 95 degrees apart, 0.045 in. Min, 0.055 in. Maximum distance from top of screw

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0