

View Online at <https://aerobasegroup.com/nsn/5305-00-502-1090>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.500 inches

Fastener Length:

1.625 inches

Head Style:

Hexagon

Head Height:

Between 0.470 inches and 0.500 inches

Width Between Flats:

Between 0.615 inches and 0.625 inches

Point Length:

Between 1.125 inches and 1.155 inches

Point Diameter:

Between 0.747 inches and 0.749 inches

Point Style:

Chamfer dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

90.0 rockwell b and 99.0 rockwell b

Point Chamfer Angle:

10.0 degrees

Material:

Steel comp 1035 or steel comp 1040

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0