

View Online at <https://aerobasegroup.com/nsn/5305-00-303-2485>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.813 inches

Fastener Length:

3.594 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.802 inches and 0.813 inches

Head Height:

0.460 inches

Point Length:

0.875 inches

Point Diameter:

0.312 inches

Point Style:

Chamfer dog

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.5005 inches and 0.5035 inches

Thready Qty Per Inch (tpi):

20

Point Chamfer Angle:

90.0 degrees

Special Features:

Point is threaded, 0.312-24 nf3, for a distance of 0.625 in.

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0