

View Online at <https://aerobasegroup.com/nsn/5305-01-434-3749>

Thread Direction:

Right-hand

Thread Length:

25.0 millimeters

Fastener Length:

25.0 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 17.6 millimeters and 18.0 millimeters

Head Height:

Between 11.7 millimeters and 12.0 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

12.0 millimeters

Width Across Flats:

Between 12.0 millimeters and 12.1 millimeters

Min. Tensile Strength (psi):

1220 megapascals

Hardness Rating:

38.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

1100 megapascals

Thread Pitch In Millimeters:

1.75

External Thread Tolerance Class:

4g6g

Material:

Steel property class 12.9

Material Specification:

Din 912 national specification single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, type 2, class 3 assn standard single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0