

View Online at <https://aerobasegroup.com/nsn/5305-01-463-4311>

Thread Direction:

Right-hand

Thread Length:

20.08 millimeters

Fastener Length:

Between 24.58 millimeters and 25.42 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 12.73 millimeters and 13.27 millimeters

Head Height:

Between 7.64 millimeters and 8.00 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

8.0 millimeters

Width Across Flats:

6.0 millimeters

Min. Tensile Strength (psi):

113784 pounds per square inch

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

6g

Material:

Steel property class 8.8

Material Specification:

Iso 898-1 national specification single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Iso 4042 national specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0