

View Online at <https://aerobasegroup.com/nsn/5305-01-215-0098>

Thread Direction:

Right-hand

Thread Length:

Between 16.60 millimeters and 20.40 millimeters

Fastener Length:

Between 19.60 millimeters and 20.40 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 15.67 millimeters and 16.00 millimeters

Head Height:

Between 9.81 millimeters and 10.00 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

10.0 millimeters

Width Across Flats:

Between 8.025 millimeters and 8.115 millimeters

Min. Tensile Strength (psi):

830 megapascals

Hardness Rating:

23.0 rockwell c and 34.0 rockwell c

Minimum Yield Strength:

660 megapascals

Thread Pitch In Millimeters:

1.50

External Thread Tolerance Class:

4g6g

Material:

Steel property class 8.8

Material Specification:

Property class 8.8 assn standard single material response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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