

View Online at <https://aerobasegroup.com/nsn/5305-01-495-4547>

Thread Direction:

Right-hand

Thread Length:

Between 42.7 millimeters and 55.3 millimeters

Fastener Length:

Between 138.7 millimeters and 141.3 millimeters

Head Style:

Hexagon

Head Height:

Between 9.68 millimeters and 10.32 millimeters

Width Between Flats:

Between 23.67 millimeters and 24.00 millimeters

End Application:

Interim armored vehicle (iav), contractor logistics support (cls)

Thread Diameter:

16.0 millimeters

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

2.0

External Thread Tolerance Class:

6g

Material:

Steel property class 10.9

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 assn standard single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0