

View Online at <https://aerobasegroup.com/nsn/5305-01-300-6266>

Thread Direction:

Right-hand

Thread Length:

Between 17.6 millimeters and 20.4 millimeters

Fastener Length:

Between 19.60 millimeters and 20.40 millimeters

Head Style:

Hexagon

Head Height:

Between 3.85 millimeters and 4.15 millimeters

Width Between Flats:

Between 9.78 millimeters and 10.00 millimeters

End Application:

Rg-31 mrap & rcv

Thread Diameter:

6.0 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:

1.0

External Thread Tolerance Class:

6g

Material:

Steel property class 10.9

Material Specification:

Ansi b18.2.3.1m, property cl 10.9 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0