

View Online at <https://aerobasegroup.com/nsn/5305-01-600-5332>

Thread Class:

6g

Thread Direction:

Right-hand

Thread Length:

22.7 millimeters

Fastener Length:

35.0 millimeters

Head Style:

Hexagon

Head Height:

Between 7.2 millimeters and 7.8 millimeters

Width Between Flats:

18.5 millimeters

End Application:

Mrap-cougar

Thread Diameter:

12.0 millimeters

Min. Tensile Strength (psi):

1040 pounds per square inch

Hardness Rating:

32.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

1.5

Material:

Steel

Material Specification:

Iso 891-1 class 10.9 federal standard single material response

Surface Treatment:

Tin

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0