

View Online at <https://aerobasegroup.com/nsn/5306-01-564-5749>

Thread Class:

6g

Thread Direction:

Right-hand

Thread Length:

14.0 millimeters

Fastener Length:

Between 20.4 millimeters and 21.9 millimeters

Head Style:

Hexagon

Head Diameter:

25.4 major inches

Head Inside Diameter:

13.8 major mils and 14.2 major centimeters

Head Height:

Between 4.5 millimeters and 5.5 millimeters

Width Between Flats:

22.8 major mils and 23.1 major centimeters

End Application:

Mrap - unique nsn - used on 2 mrap variants

Thread Diameter:

10.0 millimeters

Thread Pitch In Millimeters:

1.5

Chamfer Angle:

45.0 degrees

Product Name:

Bolt, shoulder

Special Features:

Shoulder shape round with 6.4-7.9 mm min-max length; min tensil 85 ksi

Material:

Stainless steel

Material Specification:

Astm a276/a479, type nitronic assn standard single material response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0