

View Online at <https://aerobasegroup.com/nsn/5305-01-611-4130>

Thread Direction:

Right-hand

Thread Length:

22.00 millimeters

Fastener Length:

Between 49.50 millimeters and 50.50 millimeters

Head Style:

Fillister

Head Diameter:

Between 12.73 millimeters and 13.27 millimeters

Head Height:

Between 7.64 millimeters and 8.00 millimeters

Internal Drive Style:

Hexagon

End Application:

Mrap-buffalo a1

Thread Diameter:

8.0 millimeters

Width Across Flats:

Between 6.020 millimeters and 6.140 millimeters

Min. Tensile Strength (psi):

177000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

1100 megapascals

Thread Pitch In Millimeters:

1.25

Special Features:

Finish is thermal or chemical black oxide.

Color:

Black

Material:

Steel

Material Specification:

Iso 898 class 12.9 international std/spec single material response

Surface Treatment:

Oxide

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0