

View Online at <https://aerobasegroup.com/nsn/5306-01-652-0946>

Thread Direction:

Right-hand

Thread Length:

11.5 millimeters

Fastener Length:

Between 127.2 millimeters and 127.8 millimeters

Head Style:

Hexagon

Head Height:

Between 4.2 millimeters and 4.5 millimeters

Width Between Flats:

Between 12.73 millimeters and 13.00 millimeters

Grip Diameter:

Between 7.962 millimeters and 7.987 millimeters

Point Diameter:

Between 6.2 millimeters and 6.7 millimeters

Point Style:

Flat

End Application:

1055-01-536-7106

Thread Diameter:

8.0 millimeters

Grip Length:

Between 115.8 millimeters and 116.2 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Thread Pitch In Millimeters:

1.0

External Thread Tolerance Class:

4h6h

Surface Finish:

0.8 micrometers fastener

Product Name:

Bolt, close tolerance, hexagon head, alloy steel, 1100 mpa, metric

Special Features:

Alloy steel per procurement specification

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 national std/spec single treatment response

Thread Series Designator:

Mj

Specification Data:

80205-na0036 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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