

View Online at <https://aerobasegroup.com/nsn/5305-01-149-9673>

Thread Direction:

Right-hand

Thread Length:

Between 31.3 millimeters and 33.5 millimeters

Fastener Length:

Between 92.80 millimeters and 95.00 millimeters

Head Style:

Hexagon extended washer

Head Height:

Between 9.1 millimeters and 10.9 millimeters

Width Between Flats:

Between 14.70 millimeters and 15.00 millimeters

Extended Washer Diameter:

21.5 millimeters

Extended Washer Thickness:

1.5 millimeters

Thread Diameter:

10.0 millimeters

Min. Tensile Strength (psi):

900 megapascals

Hardness Rating:

27.0 rockwell c and 36.0 rockwell c

Minimum Yield Strength:

720 megapascals

Thread Pitch In Millimeters:

1.5

Material:

Steel

Material Specification:

Gm 500-m 9.8 fscm 11862 mfr ref single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm 4435-m, code a fscm 11862 mfr ref single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0