

View Online at <https://aerobasegroup.com/nsn/5305-01-150-5895>

Thread Direction:

Right-hand

Thread Length:

Between 29.02 millimeters and 35.00 millimeters

Fastener Length:

Between 33.40 millimeters and 35.00 millimeters

Head Style:

Hexagon

Head Height:

Between 7.24 millimeters and 7.76 millimeters

Width Between Flats:

Between 17.67 millimeters and 18.00 millimeters

Thread Diameter:

12.0 millimeters

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

1.75

Material:

Steel property class 10.9

Material Specification:

Gm 500-m 10.9, fscm 11862 mfr ref single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

Gm 6111-m 400, fscm 11862 mfr ref single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0