

View Online at <https://aerobasegroup.com/nsn/5306-01-379-5092>

Thread Direction:

Right-hand

Thread Length:

Between 28.0 millimeters and 29.0 millimeters

Fastener Length:

205.5 millimeters

Head Style:

Hexagon

Head Height:

Between 12.95 millimeters and 13.05 millimeters

Width Between Flats:

33.0 millimeters

Shoulder Diameter:

17.89 millimeters first shoulder and 18.00 millimeters first shoulder

Shoulder Length:

28.5 millimeters second shoulder

Hole Diameter:

Between 1.3 millimeters and 1.7 millimeters

Thread Diameter:

18.0 millimeters

Hole Quantity:

1

Hole Type:

Drilled

Thread Pitch In Millimeters:

1.5

External Thread Tolerance Class:

6g

Hole Configuration Style:

Round

Shoulder Shape:

Round all shoulders

Special Features:

Threads on first shoulder

Material:

Steel comp 4140 or steel comp 4142 or steel comp 4145

Material Specification:

Astm a193 gr b7 assn standard all material responses

Surface Treatment:

Oil threads

Surface Treatment Specification:

Vv-I-800 federal specification single treatment response threads

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0