

View Online at <https://aerobasegroup.com/nsn/5305-00-577-5528>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.594 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Material:

Steel comp 2340

Material Specification:

66/ grade 5 federal standard single material response

Thread Series Designator:

Unc

Specification Data:

81348-ff-s-85 government specification and 96906-ms35295/canceled/ government standard

Specification Or Standard:

2 type and 10p style and 5 grade and 1/4in. Size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0