NSN 5306-00-655-9281

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Thread Class:

Specification Data:

80205-nas1003 professional/industrial association standard



View Online at https://aerobasegroup.com/nsn/5306-00-655-9281

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.451 inches and 0.511 inches
Fastener Length:
Between 0.841 inches and 0.871 inches
Head Style:
Hexagon
Head Height:
Between 0.109 inches and 0.141 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
Between 0.360 inches and 0.390 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.631 inches first hole and 0.651 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf

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She	λlf Ι	Life:
Olic	,,,,	LIIC.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.