NSN 5306-00-965-6636

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Thread Class:

Specification Data:

80205-nas1004 professional/industrial association standard



View Online at https://aerobasegroup.com/nsn/5306-00-965-6636

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.514 inches and 0.574 inches
Fastener Length:
Between 2.091 inches and 2.121 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 1.547 inches and 1.577 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
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:
1.864 inches first hole and 1.884 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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N/a
Unit Of Measure:
Demilitarization:
No

Shelf Life:

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.