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View Online at https://aerobasegroup.com/nsn/5305-00-372-8737
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.891 inches and 0.931 inches
Fastener Length:
Between 1.516 inches and 1.546 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.071 inches and 1.141 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.562 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response
Thread Series Designator:
Unjf
Specification Data:
80205-nas589 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.