NSN 5306-01-160-1985

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View Online at https://aerobasegroup.com/nsn/5306-01-160-1985
Thread Class:
3a
Thread Direction:
Right-hand
Fhread Length:
Between 0.400 inches and 0.450 inches
Fastener Length:
Between 0.972 inches and 1.002 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response
Surface Treatment:
Aluminum and chromate
Surface Treatment Specification:
Mil-c-83488 type 2 clas 3 military specification single treatment response
Thread Series Designator:
Jnjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.