NSN 5306-01-156-3746

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-156-3746

view Offilitie at https://aerobasegroup.com/histi/3300-01-130-3740
Thread Direction:
Right-hand
Thread Length:
Between 9.5 millimeters and 10.5 millimeters
Fastener Length:
Between 105.70 millimeters and 106.30 millimeters
Head Style:
Undercut hexagon
Head Height:
Between 3.2 millimeters and 3.5 millimeters
Width Between Flats:
Between 9.78 millimeters and 10.00 millimeters
Grip Diameter:
Between 5.9650 millimeters and 5.9900 millimeters
Thread Diameter:
6.0 millimeters
Grip Length:
Between 95.80 millimeters and 96.20 millimeters
Min. Tensile Strength (psi):
1100 megapascals
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Thread Pitch In Millimeters:
1.0
Surface Finish:
0.8 micrometers threads
Material:
Steel comp 8740 or steel comp e4340
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Mj
Specification Data:
80205-na0036 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5306-01-156-3746

Close Tolerance Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.