NSN 5306-00-864-5939

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-864-5939

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.941 inches
Fastener Length:
2.451 inches
Head Style:
Hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Shoulder Diameter:
0.744 inches first shoulder and 0.749 inches first shoulder
Shoulder Length:
1.510 inches first shoulder
Thread Diameter:
0.625 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Material:
Steel
Surface Treatment:
Cadmium and chromate
Thread Series Designator:
Unf
Specification Data:
80205-nas1297 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

