## **NSN 5306-00-815-1673** Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-815-1673
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.329 inches and 0.344 inches
Fastener Length:
2.650 inches
Head Style:
Hexagon
Head Height:
0.266 inches
Width Between Flats:
Between 0.740 inches and 0.752 inches
Shoulder Diameter:
0.4982 inches first shoulder and 0.4991 inches first shoulder
Shoulder Length:
2.210 inches first shoulder
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037
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 material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.