NSN 5306-01-430-4733

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-430-4733

view Offiline at https://aerobasegroup.com/hist//3300-01-430-4733
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.184 inches
Fastener Length:
Between 2.919 inches and 2.949 inches
Head Style:
Dished hexagon
Head Height:
Between 0.438 inches and 0.453 inches
Width Between Flats:
Between 1.239 inches and 1.252 inches
Shoulder Diameter:
0.8886 inches first shoulder and 0.8896 inches first shoulder
Shoulder Length:
1.740 inches first shoulder and 1.760 inches first shoulder
Thread Diameter:
0.875 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
160000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4340 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:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas6614 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.