NSN 5306-00-003-3879

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-003-3879

Thread	Class:
i in oad	014001

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

2.380 inches

Head Style:

Hexagon

Head Height:

0.350 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.6230 inches first shoulder and 0.6240 inches first shoulder

Shoulder Length:

1.443 inches first shoulder

Hole Diameter:

0.075 inches

Thread Diameter:

0.438 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 type 2 class 2 military specification single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

