NSN 5306-01-267-8499

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-267-8499

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.145 inches

Fastener Length:

3.630 inches

Head Style:

Hexagon

Head Height:

0.490 inches

Width Between Flats:

Between 0.180 inches and 0.182 inches

Shoulder Diameter:

1.4345 inches second shoulder and 1.4351 inches second shoulder

Shoulder Length:

1.665 inches second shoulder and 1.675 inches second shoulder

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 1095

Material Specification:

Isi 1095 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837 cl 1 type 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

NSN 5306-01-267-8499

Shoulder Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

