NSN 5306-01-460-2918

Shoulder Bolt - Page 1 of 1



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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.505 inches

Fastener Length:

1.960 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.619 inches first shoulder and 0.620 inches first shoulder

Shoulder Length:

1.445 inches first shoulder and 1.455 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

280000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Hole drilled 0.280 in. Diameter by 1.990 in. Lg; two keyways 0.125 in. Min to 0.130 in. Max wide by 0.400 in min to 0.410 in. Maximum Ig.

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0