

View Online at <https://aerobasegroup.com/nsn/5306-01-625-8033>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.913 inches

Fastener Length:

Between 2.288 inches and 2.318 inches

Head Style:

Spline extended washer

Head Height:

0.450 inches

Extended Washer Diameter:

Between 0.922 inches and 0.932 inches

Extended Washer Thickness:

Between 0.062 inches and 0.082 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Head Minor Diameter:

Between 0.547 inches and 0.562 inches

Thread Diameter:

0.5000 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

44600 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Product Name:

Bolt, tension

Material:

Steel

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-c-8837, type 2, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0