

View Online at <https://aerobasegroup.com/nsn/5306-01-464-3100>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.968 inches and 1.015 inches

Fastener Length:

Between 1.218 inches and 1.297 inches

Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Grip Diameter:

Between 0.498 inches and 0.499 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 2.546 inches and 2.578 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Product Name:

Bolt-shear, close tolerance

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2cl2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0