

View Online at <https://aerobasegroup.com/nsn/5306-01-588-5416>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.523 inches and 0.533 inches

Fastener Length:

Between 1.503 inches and 1.553 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.498 inches and 0.499 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread diam., nonlocking, 160 ksi ftu

Special Features:

Drilled shank

Material:

Stainless steel

Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6308 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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