

View Online at <https://aerobasegroup.com/nsn/5320-01-205-8026>

Thread Class:

3b

Thread Direction:

Right-hand

Fastener Length:

Between 0.240 inches and 0.250 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.095 inches and 0.097 inches

Shank Diameter:

Between 0.245 inches and 0.250 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.281 inches and 0.375 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Color code bronze

Heat Treatment:

T-6 solution heat treated collar

Material:

Steel comp 4140 bolt or steel comp 4340 bolt or steel comp 8740 bolt

Material Specification:

Qq-a-430 federal specification 1st material response collar or qq-a-225/6 federal specification 2nd material response collar

Surface Treatment:

Cadmium bolt

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification 1st treatment response bolt

Thread Series Designator:

Unjf

Specification Data:

73197-hl19pb70 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.