

View Online at <https://aerobasegroup.com/nsn/5320-00-003-8011>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.052 inches and 1.072 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.060 inches

Width Between Flats:

0.078 inches

Shank Diameter:

Between 0.1615 inches and 0.1635 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Grip Length:

Between 0.745 inches and 0.755 inches

Features Provided:

Washer

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Special Features:

Pin-collar assembly; 0.283 in. To 0.287 in. Collar o/d

Material:

Steel comp 4130 bolt or steel comp 4140 bolt or steel comp 8740 bolt

Material Specification:

Mil-s-7720 military specification single material response collar or qq-s-763 federal specification single material response collar

Surface Treatment:

Cadmium collar

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response bolt

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6758 spec.