

View Online at <https://aerobasegroup.com/nsn/5305-01-322-8763>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.080 inches and 1.400 inches

Fastener Length:

Between 2.460 inches and 2.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.600 inches and 0.656 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm a633 type 2 cl 3 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0