

View Online at <https://aerobasegroup.com/nsn/5305-01-399-0166>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.300 inches and 2.500 inches

Fastener Length:

Between 2.420 inches and 2.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.355 inches and 1.438 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

0.500 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

37.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel

Material Specification:

Astm a574 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Astm b633, type 2, class fe/zn 5 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0