

View Online at <https://aerobasegroup.com/nsn/5305-01-389-0869>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.212 inches and 0.292 inches

Fastener Length:

Between 0.345 inches and 0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.218 inches and 0.255 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.062 inches

Thready Qty Per Inch (tpi):

40

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 84.0 degrees

Material:

Steel

Material Specification:

Fed 66 federal standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 assn standard single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0