

View Online at <https://aerobasegroup.com/nsn/5305-00-437-4253>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.435 inches and 0.610 inches

Fastener Length:

Between 0.730 inches and 0.770 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.720 inches and 0.781 inches

Head Height:

Between 0.214 inches and 0.254 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.219 inches and 0.220 inches

Thready Qty Per Inch (tpi):

16

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.