

View Online at <https://aerobasegroup.com/nsn/5305-01-435-5829>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.735 inches

Fastener Length:

Between 4.0950 inches and 4.1250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.927 inches and 1.019 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.5000 inches

Grip Length:

Between 3.3650 inches and 3.3850 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.