

View Online at <https://aerobasegroup.com/nsn/5305-01-225-6315>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.816 inches and 1.020 inches

Fastener Length:

Between 0.970 inches and 1.020 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

75000 pounds per square inch

Material:

Steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp xm-7

Material Specification:

Astm f593 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Astma380 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.