

View Online at <https://aerobasegroup.com/nsn/5305-00-462-8348>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.230 inches and 1.270 inches

Fastener Length:

Between 1.660 inches and 1.700 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Point Length:

Between 0.410 inches and 0.450 inches

Point Diameter:

Between 0.230 inches and 0.240 inches

Point Style:

Dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Special Features:

0.135 in. Min 0.145 in. Maximum diameter hole drilled in point 0.312 in. Below thd

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

171, finish 5.4.1 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0