

View Online at <https://aerobasegroup.com/nsn/5306-00-807-1213>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.303 inches and 0.469 inches

Fastener Length:

Between 0.469 inches and 0.500 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

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

85000 pounds per square inch

Product Name:

Screw, cap, hexagon head

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:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0