

View Online at <https://aerobasegroup.com/nsn/5306-00-899-2503>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.298 inches and 0.359 inches

Fastener Length:

Between 1.438 inches and 1.469 inches

Head Style:

Undercut hexagon

Head Height:

0.155 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 1.110 inches and 1.140 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Product Name:

Navy special project

Special Features:

Furnished with one o ring and one polytetrafluoroethylene washer

Material:

Steel comp 4037 or steel comp 4137 or steel comp 8630 or steel comp 8740

Material Specification:

Qq-s-624 federal specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0