

View Online at <https://aerobasegroup.com/nsn/5305-00-763-9420>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.247 inches and 0.286 inches

Fastener Length:

Between 0.426 inches and 0.456 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.390 inches and 0.395 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.109 inches and 0.140 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Product Name:

Navy special project

Material:

Steel comp 4130 or steel comp 4140

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