

View Online at <https://aerobasegroup.com/nsn/5305-00-240-6477>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.495 inches and 0.557 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.282 inches and 0.332 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

145000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Screw Material:

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

Screw Material Specification:

Fed standard 66 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0