

View Online at <https://aerobasegroup.com/nsn/5305-01-043-9653>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.449 inches and 0.542 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.477 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

100.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304

Screw Material Specification:

66 federal standard all material responses

Bearing Surface Of Head Surface Treatment:

Enamel

Screw Surface Treatment:

Passivate

Head Surface Treatment Specification:

595 color no. 26152 federal standard single treatment response

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0