

View Online at <https://aerobasegroup.com/nsn/5305-01-124-7165>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.376 inches and 0.438 inches

Fastener Length:

0.438 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response

Special Features:

Ms51957-44 modified by surface treatment on head; epoxy enamel per f-157, no. 36231 (gray), per fed-std-595, 0.0015 maximum thick

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0