

View Online at <https://aerobasegroup.com/nsn/5305-01-417-2447>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.745 inches

Fastener Length:

Between 0.845 inches and 0.875 inches

Head Style:

Watertight

Head Diameter:

Between 0.473 inches and 0.517 inches

Head Height:

Between 0.162 inches and 0.175 inches

Locking Feature:

Patch or pellet or strip

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

20

Screw Material:

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Qq-s-763 federal specification all material responses or astm a493-73 assn standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Special Features:

O-ring material: silicone rubber comp a per mil-s-82496

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-82496 spec.