

View Online at <https://aerobasegroup.com/nsn/5305-00-498-4538>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.291 inches and 0.358 inches

Fastener Length:

Between 1.489 inches and 1.536 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.461 inches and 0.507 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 302 or steel comp 305

Screw Material Specification:

Qq-s-763 federal specification all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5002 spec.