

View Online at <https://aerobasegroup.com/nsn/5305-01-654-4880>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 1.473 inches and 1.503 inches

Head Style:

Flat countersunk

Head Diameter:

0.461 inches

Internal Drive Style:

High-torque

End Application:

Missile

Thread Diameter:

0.2500 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Screw Material Specification:

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 2nd material response or ams6322 assn standard 3rd material response or ams6325 assn standard 3rd material response or ams6327 assn standard 3rd material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0