

View Online at <https://aerobasegroup.com/nsn/5305-01-430-3496>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.334 inches and 0.354 inches

Fastener Length:

Between 0.428 inches and 0.448 inches

Head Style:

Fillister

Head Diameter:

Between 0.271 inches and 0.281 inches

Head Height:

Between 0.218 inches and 0.232 inches

Hole Diameter:

0.055 inches

Internal Drive Style:

Slot

End Application:

F-18

Thread Diameter:

0.190 inches

Hole Quantity:

2

Nonstandard Thread Pitch Diameter:

+0.1605/+0.1629 inches

Thready Qty Per Inch (tpi):

24

Screw Material:

Steel comp 1212

Screw Material Specification:

Ams5010 assn standard single material response

Bearing Surface Of Head Surface Treatment:

Cadmium

Head Surface Treatment:

Cadmium

Screw Surface Treatment:

Cadmium

Shank Surface Treatment:

Cadmium

Bearing Surface Of Head Surface Treatment Specification:

Ams2400 assn standard single treatment response

Head Surface Treatment Specification:

Ams2400 assn standard single treatment response

Screw Surface Treatment Specification:

Ams2400 assn standard single treatment response

Shank Surface Treatment Specification:

Ams2400 assn standard single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0