

View Online at <https://aerobasegroup.com/nsn/5305-01-073-6996>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.310 inches and 0.375 inches

Fastener Length:

Between 0.360 inches and 0.375 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

Between 35.0 rockwell c and 42.0 rockwell c

Screw Material:

Steel comp 410 or steel comp 416

Screw Material Specification:

Qq-s-763 cond a federal specification 1st material response or astm a582 cond a assn standard 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0