

View Online at <https://aerobasegroup.com/nsn/5305-00-754-3061>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.250 inches and 0.312 inches

Fastener Length:

Between 0.281 inches and 0.312 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

Head Height:

Between 0.106 inches and 0.113 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 416f or steel comp 410

Screw Material Specification:

Ams 5610 assn standard 1st material response or ams 5613 assn standard 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5s style

Departure From Cited Designator:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0