

View Online at <https://aerobasegroup.com/nsn/5305-00-487-6355>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.544 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Round

Head Diameter:

Between 0.193 inches and 0.211 inches

Head Height:

0.086 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 430 or steel comp 303 or steel comp 303se

Screw Material Specification:

Mil-s-7720 military specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-764 federal specification 3rd material response or qq-s-764 federal specification 4th material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Specification Or Standard:

1c style and 3 type

Departure From Cited Designator:

As mod by material and finish

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.