

View Online at <https://aerobasegroup.com/nsn/5305-01-053-2871>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.306 inches and 0.313 inches

Head Height:

Between 0.103 inches and 0.118 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

90000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 303se

Screw Material Specification:

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal specification 3rd material response or astm a582 assn standard 4th 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 Data:

80205-nas1101 professional/industrial association standard

Specification Or Standard:

1 type and 5s style

Departure From Cited Document:

As modified by material and tensile strength

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0