

View Online at <https://aerobasegroup.com/nsn/5305-01-065-5502>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.045 inches and 0.053 inches

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

8000 pounds per square inch

Askewed Head Angle:

90.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

Fed-std-66 federal standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Test Data Document:

98230-0n225146-4 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0