

View Online at <https://aerobasegroup.com/nsn/5305-00-841-7424>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

2.500 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 304

Screw Material Specification:

Qq-s-763 federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Test Data Document:

81348-ffs 92 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-ms 51957-89 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Departure From Cited Document:

As modified by material

Departure From Cited Designator:

As modified by condition a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0