

View Online at <https://aerobasegroup.com/nsn/5305-00-462-4107>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.638 inches and 1.750 inches

Fastener Length:

Between 1.688 inches and 1.750 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013

Screw Material Specification:

Aisi assn standard all material responses

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-b-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 9c style

Departure From Cited Designator:

As mod by matl

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0