

View Online at <https://aerobasegroup.com/nsn/5305-00-590-3198>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.423 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Round

Head Diameter:

Between 0.240 inches and 0.260 inches

Head Height:

0.103 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

55000 pounds per square inch

Screw Material:

Steel comp 1010

Screw Material Specification:

Qq-s-671 federal specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Designator:

As mod by fleet ballistic missile qty as identified by qty control no. Poso 903969

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0