

View Online at <https://aerobasegroup.com/nsn/5305-01-420-3595>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.480 inches and 1.625 inches

Fastener Length:

Between 1.938 inches and 2.000 inches

Head Style:

Pan

Head Diameter:

Between 0.594 inches and 0.615 inches

Head Height:

Between 0.203 inches and 0.218 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Screw Material:

Steel

Screw Material Specification:

Fed-std66 federal standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Special Features:

Make from ms35207-302; reduced dia. At end of screw: 0.1855 in. Dia. Porm 0.0015 in., x 0.375 in. Long.

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0