

View Online at <https://aerobasegroup.com/nsn/5305-00-008-5899>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.563 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Fillister

Head Diameter:

Between 0.221 inches and 0.226 inches

Head Height:

Between 0.074 inches and 0.086 inches

Locking Feature:

Strip

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Locking Feature Material:

Plastic acetal

Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Locking Feature Material Specification:

Mil-f-18240 military specification single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Bearing Surface Of Head Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-f-18240 spec.