

View Online at <https://aerobasegroup.com/nsn/5305-00-290-2808>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Fillister

Head Diameter:

Between 0.490 inches and 0.518 inches

Head Height:

Between 0.194 inches and 0.211 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 4s style

Departure From Cited Designator:

As modified by surface treatment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0