

View Online at <https://aerobasegroup.com/nsn/5305-01-629-8502>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.818 inches

Fastener Length:

0.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.267 inches and 0.279 inches

Locking Feature:

Pellet

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.1380 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw, self-locking

Screw Material:

Stainless steel

Locking Feature Material:

Plastic

Screw Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response

Bearing Surface Of Head Surface Treatment:

Passivate

Head Surface Treatment:

Passivate

Screw Surface Treatment:

Passivate

Shank Surface Treatment:

Passivate

Bearing Surface Of Head Surface Treatment Specification:

Ams 2700, method 1, class 4 assn standard single treatment response

Head Surface Treatment Specification:

Ams 2700, method 1, class 4 assn standard single treatment response

Screw Surface Treatment Specification:

Ams 2700, method 1, class 4 assn standard single treatment response

Shank Surface Treatment Specification:

Ams 2700, method 1, class 4 assn standard single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0