

View Online at <https://aerobasegroup.com/nsn/5305-01-167-2398>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.376 inches and 0.438 inches

Fastener Length:

Between 0.407 inches and 0.438 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

Locking Feature:

Pellet or strip

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Locking Feature Material:

Plastic polychlorotrifluoroethylene

Screw Material Specification:

Ams 5737 assn standard single material response

Locking Feature Material Specification:

Ams 3650 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0