

View Online at <https://aerobasegroup.com/nsn/5305-01-549-2993>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.318 inches

Fastener Length:

Between 0.344 inches and 0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.231 inches and 0.279 inches

Locking Feature:

Patch

Internal Drive Style:

Torque set

End Application:

Ef-18 hornet

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp e4340 and steel comp 4140 and steel comp 8740 and steel comp 8735 and steel comp 6150

Locking Feature Material:

Plastic polyamide

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, ty2cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0