

View Online at <https://aerobasegroup.com/nsn/5305-01-429-6904>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.376 inches

Fastener Length:

0.438 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.319 inches and 0.332 inches

Head Height:

0.068 inches

Internal Drive Style:

Torque set

End Application:

F16acft

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Nas498 assn standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Bearing Surface Of Head Surface Finish:

32.0 microinches

Shank Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Special Features:

Locking feature k-f optional elements

Thread Series Designator:

Unjc

Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0