

View Online at <https://aerobasegroup.com/nsn/5305-01-286-0867>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.208 inches and 0.258 inches

Fastener Length:

Between 0.280 inches and 0.310 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.194 inches and 0.225 inches

Locking Feature:

Strip threads or pellet threads or patch threads

Internal Drive Style:

High-torque

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 43.0 rockwell c fastener

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Plastic polyamide locking feature

Material Specification:

Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

Thread Series Designator:

Unjc

Specification Data:

80205-nas1221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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