

View Online at <https://aerobasegroup.com/nsn/5305-01-090-7146>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.246 inches and 0.312 inches

Fastener Length:

Between 0.282 inches and 0.312 inches

Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.053 inches and 0.062 inches

Locking Feature:

Patch threads

Internal Drive Style:

High-torque

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0