

View Online at <https://aerobasegroup.com/nsn/5305-01-509-1017>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.266 inches and 0.286 inches

Fastener Length:

Between 0.579 inches and 0.599 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Torque set

End Application:

B1 acft

Thread Diameter:

0.138 inches

Nonstandard Thread Pitch Diameter:

+0.1158/+0.1177 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt-pan head t.S. Recess

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5735 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:

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Demilitarization:

No

Fig:

A500d0