

View Online at <https://aerobasegroup.com/nsn/5305-00-456-2477>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.919 inches and 1.000 inches

Fastener Length:

Between 0.969 inches and 1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.178 inches and 0.183 inches

Head Height:

Between 0.059 inches and 0.069 inches

Hole Diameter:

0.038 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.112 inches

Hole Quantity:

2

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

Between 248.0 brinell standard and 341.0 brinell standard

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5732 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0