

View Online at <https://aerobasegroup.com/nsn/5305-01-456-4277>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.395 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Hexagon

Head Height:

Between 0.159 inches and 0.164 inches

Width Between Flats:

Between 0.262 inches and 0.270 inches

Internal Drive Style:

Hexagon

End Application:

F16a, f16b common

Thread Diameter:

0.164 inches

Width Across Flats:

0.141 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Product Name:

Screw, captive

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 assn standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0