

View Online at <https://aerobasegroup.com/nsn/5306-01-361-7040>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.542 inches

Fastener Length:

Between 0.512 inches and 0.542 inches

Head Style:

Pan

Head Diameter:

Between 0.308 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

Thread Diameter:

0.164 inches

Grip Length:

Between 0.170 inches and 0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, tyii, cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

90205-nas1218 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0