

View Online at <https://aerobasegroup.com/nsn/5305-01-177-9713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.169 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Locking Feature:

Strip threads or patch threads or pellet threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response fastener

Surface Treatment:

Passivate or cadmium and chromate

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response and qq-p-416 ty2 cl2 federal specification 2nd treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1190 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0