

View Online at <https://aerobasegroup.com/nsn/5305-01-456-0726>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.213 inches

Fastener Length:

Between 0.348 inches and 0.378 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.193 inches and 0.226 inches

Grip Diameter:

Between 0.1105 inches and 0.1115 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-7500 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0