

View Online at <https://aerobasegroup.com/nsn/5305-01-447-3335>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 1.798 inches and 1.828 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.575 inches and 0.635 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

Cross recess type iii

Thread Diameter:

0.3125 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Thready Qty Per Inch (tpi):

24

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, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas7505 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0