

View Online at <https://aerobasegroup.com/nsn/5305-01-371-2854>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.629 inches and 0.675 inches

Fastener Length:

Between 1.829 inches and 1.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.752 inches and 0.762 inches

Grip Diameter:

Between 0.3731 inches and 0.3742 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.3750 inches

Grip Length:

0.562 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.928 inches first hole and 0.948 inches first hole

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5625 military specification 1st material response or mil-s-8844 military specification 2nd material response or ams6414 assn standard 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-414, ty ii, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas336 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5625 spec.