

View Online at <https://aerobasegroup.com/nsn/5305-01-314-6754>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.569 inches and 0.619 inches

Fastener Length:

Between 1.391 inches and 1.421 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.5149 inches and 0.5662 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.375 inches

Grip Length:

Between 0.802 inches and 0.822 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

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1581 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-5626 spec.