

View Online at <https://aerobasegroup.com/nsn/5305-01-362-4601>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.432 inches

Fastener Length:

Between 1.500 inches and 1.562 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.282 inches and 0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4130 or steel comp e4340 or steel comp 8740

Screw Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-5000 military specification 2nd material response or il-s-6049 military specification 10th material response

Screw Surface Treatment:

Cadmium and chromium

Screw Surface Treatment Specification:

Qq-p-416 type 2 federal specification all treatment responses

Thread Series Designator:

Unjc

Specification Data:

80205-nas514 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6758 spec.