

View Online at <https://aerobasegroup.com/nsn/5306-01-513-4072>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.466 inches

Fastener Length:

Between 1.451 inches and 1.481 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

End Application:

Adapter, ground

Thread Diameter:

0.500 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response and ams 6322 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416; type 2; class 2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas6208 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.