

View Online at <https://aerobasegroup.com/nsn/5306-01-505-1550>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

Between 2.001 inches and 2.031 inches

Head Style:

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Grip Diameter:

Between 0.389 inches and 0.390 inches

End Application:

Kc-135

Thread Diameter:

0.375 inches

Grip Length:

Between 1.428 inches and 1.448 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

Surface Finish:

32.0 microinches threads

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Ams6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification
2nd material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Cadmium and chromium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response or qq-c-320, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6606 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.