View Online at https://aerobasegroup.com/nsn/5305-01-276-8602

## Thread Class:

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.569 inches and 0.619 inches

## Fastener Length:

Between 2.017 inches and 2.047 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.717 inches and 0.760 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 1.428 inches and 1.448 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:

32.0 microinches threads

## 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-nas1580 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

## Demilitarization:

No
Fiig:
A003b0
Mil-std (military Standard):
Mil-s-5626 spec.

