View Online at https://aerobasegroup.com/nsn/5306-00-952-2635

## Thread Class:

3а
Thread Direction:
Right-hand
Thread Length:
Between 0.538 inches and 0.588 inches

## Fastener Length:

Between 2.423 inches and 2.453 inches
Head Style:
Bevel-conical

## Head Diameter:

Between 0.523 inches and 0.531 inches

## Head Height:

0.276 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches

Width Across Flats:
Between 0.313 inches and 0.315 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.266 inches first hole

## Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150 or steel comp 4130 or steel comp 1340

## Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-8503 military specification 4th material response or astm a322 assn standard 5th material response or astm a322 assn standard 6th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas145 professional/industrial association standard
Shelf Life:

## Unit Of Measure:

## Demilitarization:

No
Fiig:
A003b0
Mil-std (military Standard):
Mil-s-5000 spec.

