## NSN 5306-01-459-2743

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View Online at https://aerobasegroup.com/nsn/5306-01-459-2743 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.345 inches and 0.395 inches **Fastener Length:** Between 0.417 inches and 0.447 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Locking Feature:** Patch threads or strip threads or pellet threads **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.2500 inches **Grip Length:** Between 0.052 inches and 0.072 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c fastener and 40.0 rockwell c fastener **Surface Finish:** 32.0 microinches threads Material: Steel comp e4340 fastener or steel comp 8740 fastener **Material Specification:** Mil-s-5000 military specification 1st material response fastener or mil-s-6049 military specification 2nd material response fastener or ams 6322 assn standard 2nd material response fastener **Surface Treatment:** Cadmium fastener and chromate fastener **Surface Treatment Specification:** Qq-p-416 ty2 cl2 federal specification single treatment response fastener **Thread Series Designator:** 

## Specification Data:

Unjf

80205-nas6204 professional/industrial association standard

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N/a
Unit Of Measure:
Demilitarization:

Shelf Life:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-5000 spec.