NSN 5306-01-307-5876

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View Online at https://aerobasegroup.com/nsn/5306-01-307-5876



Thread Class:

3a

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

Hole Diameter:

Between 0.046 inches and 0.056 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.052 inches and 0.072 inches

Hole Quantity:

3

Hole Type:

Drilled

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

Hole Configuration Style:

Hexagon corners

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

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Surface Treatment: Cadmium fastener and chromate fastener Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6204 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5000 spec.