NSN 5320-01-166-8600

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View Online at https://aerobasegroup.com/nsn/5320-01-166-8600 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 0.760 inches and 0.780 inches **Head Style:** Err-090 **Head Height:** Between 0.077 inches and 0.090 inches Width Between Flats: Between 0.0947 inches and 0.0967 inches **Shank Diameter:** Between 0.2797 inches and 0.2807 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.435 inches and 0.460 inches Lubrication: Cetyl alcohol, specification 305, hi-shear corp **End Application:** Ws: helicopter, sof/hh-53h pave low; aircraft, stratolifter c-135; joint stars target radar system; helicopter, uh-60a/uh-60d **Grip Length:** 0.380 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Thread Size:** 0.250 inches **Shear Strength:** 95000 single pounds per square inch Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:**

Unjf

Thread Series Designator:

Qq-p-416, type 2, class 2 federal specification single treatment response

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Shelf Life:

Mil-std (military Standard):

Mil-s-5000 spec.