## NSN 5307-00-685-1416

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View Online at https://aerobasegroup.com/nsn/5307-00-685-1416 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2854/+0.2874 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.469 inches nut thread **Overall Length:** 1.188 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 30.0 rockwell c and 35.0 rockwell c **Thread Size:** 0.312 inches stud thread Material: Steel comp 4140 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response **Surface Treatment:** Cadmium **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig:

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Mil-std (military Standard):

Mil-s-5626 spec.