## NSN 5306-00-477-0211

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View Online at https://aerobasegroup.com/nsn/5306-00-477-0211

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.514 inches and 0.574 inches  |
| Fastener Length:   |
| Between 2.341 inches and 2.371 inches  |
| Head Style:  |
| Hexagon  |
| Head Height:   |
| Between 0.140 inches and 0.172 inches  |
| Width Between Flats:   |
| Between 0.430 inches and 0.439 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.076 inches first hole and 0.086 inches first hole  |
| Thread Diameter:   |
| 0.250 inches   |
| Grip Length:   |
| Between 1.797 inches and 1.827 inches  |
| Features Provided:   |
| Finished head  |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Min. Tensile Strength (psi):   |
| 140000 pounds per square inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:                                   |
| 2.114 inches first hole and 2.134 inches first hole  |
| Material:  |
| Iron alloy 660   |
| Material Specification:  |
| Ams 5732 assn standard single material response or ams 5737 assn standard single material response |
| Surface Treatment:   |
| Passivate  |
| Surface Treatment Specification:   |
| Mil-s-5002 military specification single treatment response  |
| Thread Series Designator:  |
| Unf  |
| Specification Data:  |
| 80205-nas1004 professional/industrial association standard   |
| Shelf Life:  |

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.