## NSN 5305-01-317-4016

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| View Online at https://aerobasegroup.com/nsn/5305-01-317-4016   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.350 inches and 0.400 inches   |
| Fastener Length:  |
| Between 0.860 inches and 0.890 inches   |
| Head Style:   |
| Flat countersunk  |
| Head Diameter:  |
| Between 0.577 inches and 0.635 inches   |
| Grip Diameter:  |
| Between 0.311 inches and 0.312 inches   |
| Internal Drive Style:   |
| Torque-set ribbed   |
| Thread Diameter:  |
| 0.312 inches  |
| Grip Length:  |
| Between 0.350 inches and 0.400 inches   |
| Thready Qty Per Inch (tpi):   |
| 24  |
| Min. Tensile Strength (psi):  |
| 160000 pounds per square inch   |
| Hardness Rating:  |
| 36.0 rockwell c and 40.0 rockwell c   |
| Countersink Angle:  |
| Between 99.0 degrees and 101.0 degrees  |
| Surface Finish:   |
| 32.0 microinches threads  |
| Material:   |
| Steel comp 4140 or steel comp 4340 or steel comp 8740   |
| Material Specification:   |
| Mil-s-5656 military specification 1st material response or mil-s-8844 military specification 2nd material response or mil-s-6049 military |
| specification 3rd material response   |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |
| Qq-p-416 type 2, cl 2 federal specification single treatment response   |
| Thread Series Designator:   |
| Unif  |

Unjt

## **Specification Data:**

80205-nas1155 professional/industrial association standard

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| N/a               |  |
|-------------------|--|
| Unit Of Measure:  |  |
|                   |  |
| Demilitarization: |  |
| No                |  |
| Fiig:             |  |
| A003b0            |  |

Mil-std (military Standard):

Mil-s-5656 spec.

Shelf Life: