## NSN 5305-01-421-5091

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View Online at https://aerobasegroup.com/nsn/5305-01-421-5091

| Thread Class:   |        |
|---|--------|
| 3a  |        |
| Thread Direction:   |        |
| Right-hand  |        |
| Thread Length:  |        |
| 0.363 inches  |        |
| Fastener Length:  |        |
| Between 0.973 inches and 1.003 inches   |        |
| Head Style:   |        |
| Flat countersunk  |        |
| Head Diameter:  |        |
| Between 0.339 inches and 0.381 inches   |        |
| Grip Diameter:  |        |
| Between 0.1885 inches and 0.1895 inches   |        |
| Shank Unthreaded Hole Diameter:   |        |
| 0.070 inches first hole and 0.080 inches first hole   |        |
| Internal Drive Style:   |        |
| Torque-set ribbed   |        |
| Thread Diameter:  |        |
| 0.190 inches  |        |
| Grip Length:  |        |
| Between 0.615 inches and 0.635 inches   |        |
| Thready Qty Per Inch (tpi):   |        |
| 32  |        |
| Min. Tensile Strength (psi):  |        |
| 160000 pounds per square inch   |        |
| Countersink Angle:  |        |
| Between 99.0 degrees and 101.0 degrees  |        |
| Distance From Head Largest Bearing Surface To Shank Hole Center:  |        |
| 0.862 inches first hole and 0.882 inches first hole   |        |
| Material:   |        |
| Iron alloy 660  |        |
| Material Specification:   |        |
| Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard | single |
| material response   |        |
| Surface Treatment:  |        |
| Cadmium and chromate  |        |
| Surface Treatment Specification:  |        |
| Qq-p-416 ty2 cl2 federal specification single treatment response  |        |
| Thread Series Designator:   |        |
| Unjf  |        |
| Specification Data:   |        |
|   |        |

80205-nas1580 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

