NSN 5305-01-624-3072

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View Online at https://aerobasegroup.com/nsn/5305-01-624-3072

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.323 inches |
| Fastener Length: |
| Between 0.870 inches and 0.900 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.1845 inches and 0.1859 inches |
| Head Height: |
| Between 0.122 inches and 0.133 inches |
| Grip Diameter: |
| Between 0.357 inches and 0.373 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches and 0.075 inches all holes |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.1900 inches |
| Grip Length: |
| Between 0.552 inches and 0.572 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 0.721 inches all holes |
| Product Name: |
| Bolt, pan head, close tolerance, short thread, cruciform recess, a286 cres, self-locking and nonlocking |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams5731, ams5732, ams5737 or ams5853 national std/spec single material response |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Qq-p-416, type ii, class 2 federal specification single treatment response |
| Thread Series Designator: |
| Unif |
| Specification Data: |
| • |
| 80205-nas7800 through 7806 professional/industrial association standard |

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| | Life: |
|--|-------|
| | |
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0