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80205-nas1728 professional/industrial association standard

| Thread Class: |
|--|
| |
| 3a Thread Direction: |
| |
| Right-hand |
| Fastener Length: |
| Between 2.162 inches and 2.187 inches |
| Head Style: |
| Err-090 |
| Head Height: |
| Between 0.144 inches and 0.156 inches |
| Shank Diameter: |
| 0.5421 inches |
| Shank Style: |
| Pin-rivet, tapered, threaded |
| Head Major Diameter: |
| Between 0.802 inches and 0.818 inches |
| Tip Diameter: |
| 0.5091 inches |
| Lubrication: |
| Cetyl alcohol |
| Grip Length: |
| Between 1.677 inches and 1.692 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 180000 pounds per square inch |
| Thread Size: |
| 0.500 inches |
| Shear Strength: |
| 108000 single pounds per square inch |
| Material: |
| Steel comp 8740 or steel comp e4340 |
| Material Specification: |
| Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd 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: |
| Unjf |
| Specification Data: |

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| Shelf Life: |
|-------------------|
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A528u0 |

Mil-std (military Standard):

Mil-s-6049 spec.