## NSN 3020-01-016-9959

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View Online at https://aerobasegroup.com/nsn/3020-01-016-9959

| Body Style:   |
|---|
| Plain, solid  |
| Attachment Method:  |
| Mounting hole   |
| Pitch Diameter:   |
| 2.0833 inches   |
| Teeth Quantity:   |
| 100   |
| Bore Style:   |
| Plain both ends   |
| Mounting Hole Thread Series Designator:   |
| Unc transversely through hub, first end   |
| Mounting Hole Thready Qty Per Inch (tpi):   |
| 32 transversely through hub, first end  |
| Mounting Hole Thread Size:  |
| 0.138 inches transversely through hub, first end  |
| Mounting Hole Type And Quantity:  |
| 1 threaded transversely through hub, first end  |
| Outside Diameter:   |
| 2.123 inches  |
| Nominallength:  |
| 0.335 inches  |
| Tooth Form:   |
| Standard  |
| Pressure Angle:   |
| 20.0000 degrees   |
| Distance Between Body Face And Protruding Hub End:  |
| 0.218 inches first end  |
| Face Width:   |
| 0.125 inches  |
| Bore Diameter:  |
| 0.250 inches both ends  |
| Hub Style Designator:   |
| Pinned first end  |
| Hub Diameter:   |
| 0.437 inches first end  |
| Precision Classification:   |
| Quality number 10 or quality number 11  |
| Special Features:   |
| Drill one hole 0.375 in.Dia, 0.500 in.From center of bore, 151 degrees 38 minutes from alignment hole |
| Material:   |

Aluminum alloy 2024

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| Material Specification:   |
|---|
| Qq-a-225/6, t4 federal specification single material response       |
| Surface Treatment:  |
| Anodize   |
| Surface Treatment Specification:                                    |
| Mil-a-8625, type 1 military specification single treatment response |
| Style Designator:   |
| Protruding hub  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |

Mil-std (military Standard): Mil-a-8625 spec.

A27300