## NSN 3020-00-866-9373

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View Online at https://aerobasegroup.com/nsn/3020-00-866-9373

| Body Style:  |
|--|
| Webbed, solid                                      |
| Spline Quantity:                                   |
| 14 both ends                                       |
| Pitch Diameter:                                    |
| 6.2190 inches                                      |
| Teeth Quantity:                                    |
| 71   |
| Bore Style:  |
| W/counterbore counterbore, first end               |
| Spline Pitch Diameter:                             |
| 1.4000 inches both ends                            |
| Hardness Rating:                                   |
| 80.0 rockwell a teeth and 83.0 rockwell a teeth    |
| Outside Diameter:                                  |
| 6.357 inches                                       |
| Nominallength:                                     |
| 3.500 inches                                       |
| Teeth Type:  |
| Single helix                                       |
| Tooth Form:  |
| Stub   |
| Tooth Direction:                                   |
| Right  |
| Pressure Angle:                                    |
| 20.0000 degrees                                    |
| Helix Angle:                                       |
| 17.9386 degrees                                    |
| Distance Between Body Face And Protruding Hub End: |
| 1.778 inches first end                             |
| Face Width:  |
| 1.125 inches                                       |
| Bore Diameter:                                     |
| 1.500 inches both ends                             |
| Counterbore Depth:                                 |
| 1.500 inches counterbore, first end                |
| Counterbore Diameter:                              |
| 1.561 inches counterbore, first end                |
| Hub Style Designator:                              |
| 1 step both ends                                   |
| End Length:  |

1.014 inches first end

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| End Diameter:   |
|---|
| 1.969 inches both ends                                      |
| First Step Length:  |
| 0.764 inches first end                                      |
| First Step Diameter:  |
| 2.375 inches both ends                                      |
| Material:   |
| Steel   |
| Material Specification:                                     |
| Mil-s-13048 military specification single material response |
| Style Designator:   |
| Protruding hubs   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A27300  |
| Mil-std (military Standard):                                |
| Mil-s-13048 snec  |