## NSN 3020-00-517-3864

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View Online at https://aerobasegroup.com/nsn/3020-00-517-3864

| Body Style:  |
|--|
| Plain, solid                                       |
| Spline Quantity:                                   |
| 6 both ends  |
| Pitch Diameter:                                    |
| 3.3750 inches                                      |
| Teeth Quantity:                                    |
| 27   |
| Bore Style:  |
| Straight spline both ends                          |
| Hardness Rating:                                   |
| 30.0 rockwell c teeth                              |
| Outside Diameter:                                  |
| 3.500 inches                                       |
| Nominallength:                                     |
| 1.014 inches                                       |
| Teeth Type:  |
| Straight   |
| Pressure Angle:                                    |
| 20.0000 degrees                                    |
| Pitch Angle:                                       |
| 47.5518 degrees                                    |
| Distance Between Body Face And Protruding Hub End: |
| 0.437 inches second end                            |
| Distance Between Body Face And Recessed Hub End:   |
| 0.437 inches second end                            |
| Body Recess Depth:                                 |
| 0.1390 inches first end                            |
| Face Width:  |
| 0.625 inches                                       |
| Bore Diameter:                                     |
| 0.862 inches both ends                             |
| Hub Style Designator:                              |
| Plain first end                                    |
| Hub Diameter:                                      |
| 1.500 inches first end                             |
| End Length:  |
| 0.067 inches second end                            |
| End Diameter:                                      |
| 1.000 inches second end                            |
| First Step Length:                                 |

0.375 inches second end

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**Fiig:** A27300



| First Step Diameter:                                      |
|---|
| 1.500 inches second end                                   |
| Material:   |
| Steel comp 8640   |
| Material Specification:                                   |
| Fed standard 66 federal standard single material response |
| Style Designator:   |
| Peripheral face, front hub recessed, back hub protruding  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |