## NSN 5315-01-112-4520

First End Style:

Second End Style:

**Thread Direction:** 

Thread Length: 0.178 inches

Square

2a

Chamfered **Thread Class:** 

Right-hand



Headless Shoulder Pin - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5315-01-112-4520

| Shank Length:                                   |
|---|
| 0.178 inches                                    |
| Shoulder Width Across Flats:                    |
| Between 0.362 inches and 0.375 inches           |
| Shank Diameter:                                 |
| 0.190 inches                                    |
| Overall Length:                                 |
| 1.300 inches                                    |
| Undercut Diameter:                              |
| Between 0.146 inches and 0.156 inches           |
| Undercut Width:                                 |
| 0.062 inches                                    |
| Second End Taper Length:                        |
| 0.500 inches                                    |
| Second End Relationship With First End:         |
| Not identical                                   |
| Thread Size:                                    |
| 0.190 inches                                    |
| Second Shank Diameter:                          |
| Between 0.2618 inches and 0.2620 inches         |
| First End Location:                             |
| Threaded end                                    |
| Second End Tip Radius:                          |
| 0.030 inches                                    |
| Second Shank Length:                            |
| Between 0.990 inches and 1.000 inches           |
| Material:                                       |
| Steel comp 630                                  |
| Material Specification:                         |
| Ams 5643 assn standard single material response |
| Surface Treatment:                              |
| Passivate                                       |
|   |
|   |

## NSN 5315-01-112-4520

Headless Shoulder Pin - Page 2 of 2



| Surface Treatment Specification:                        |
|---|
| Qq-p-35 federal specification single treatment response |
| Style Designator:                                       |
| Undercut  |
| Thread Series Designator:                               |
| Unf   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

Demilitarization: No

Fiig:

A212a0