## NSN 5305-01-118-1480

Setscrew - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-118-1480

| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 2.654 inches  |
| Fastener Length:  |
| 3.000 inches  |
| Head Style:   |
| Hexagon   |
| Head Height:  |
| 0.500 inches  |
| Width Between Flats:                                      |
| Between 0.551 inches and 0.562 inches                     |
| Point Length:   |
| 0.346 inches  |
| Point Diameter:   |
| 0.297 inches  |
| Point Style:  |
| Universal   |
| Internal Drive Style:                                     |
| W/o internal drive  |
| Thread Diameter:  |
| 0.375 inches  |
| Thready Qty Per Inch (tpi):                               |
| 16  |
| Min. Tensile Strength (psi):                              |
| 125000 pounds per square inch                             |
| Hardness Rating:  |
| 42.0 rockwell c and 45.0 rockwell c                       |
| Point Swivel Included Angle:                              |
| Between 7.5 degrees and 10.0 degrees                      |
| Point Chamfer Angle:                                      |
| 38.0 degrees  |
| Material:   |
| Steel comp 4140h threads                                  |
| Material Specification:                                   |
| Qq-s-633 federal specification 2nd material response head |
| Surface Treatment:  |
| Oxide film  |
| Thread Series Designator:                                 |

Unc

## NSN 5305-01-118-1480

Setscrew - Page 2 of 2



| _ |   |    | • |    |    |
|---|---|----|---|----|----|
| • | n | ο. | • | 18 | e: |
|   |   |    |   |    |    |

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0