NSN 5305-00-616-6503

Setscrew - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-616-6503 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 1.250 inches **Head Style:** Square **Head Height:** Between 0.635 inches and 0.678 inches Width Between Flats: Between 0.852 inches and 0.875 inches **Point Style:** Cup **Internal Drive Style:** W/o internal drive **Thread Diameter:** 0.875 inches **Features Provided:** Casehardened Thready Qty Per Inch (tpi): **Hardness Rating:**

64.0 rockwell superficial 30-n

Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1212 or steel comp 1213 or steel comp 1137

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 4 style

Shelf Life:

N/a

Unit Of Measure:

NSN 5305-00-616-6503

Setscrew - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0