## NSN 5310-00-800-0692

Hexagon Plain Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-800-0692
Thread Class:
2b
Thread Direction:
Right-hand
Nut Style:
Hexagon
Nut Height:
Between 0.519 inches and 0.575 inches
Width Across Flats:
Between 1.450 inches and 1.500 inches
Thread Series:
Unf
Thready Qty Per Inch (tpi):
12
Hardness Rating:
Between 80.0 rockwell b and 32.0 rockwell c
Thread Size:
1.000 inches
Bearing Surface Type:
Chamfered or washer faced
Extra Long Reference Number:
B18.2.2 table 3 1-12unf-2b hex nut astm a563 grade a steel cadmium or zinc plated
Material:
Steel
Material Specification:
Astm a563, grade a assn standard single material response or sae j995; grade 2, uns k05802 assn standard single material response
Surface Treatment:
Cadmium and chromate or zinc
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification 1st treatment response or qq-z-325, type 2, class 3 federal specification 2nd treatment
response
Specification Data:
81348-ff-n-836 government specification and 80204-ansi b18.2.2 professional/industrial association standard and 96906-ms35691/canceled
government standard
Specification Or Standard:
2 type and 5 style and 1.000-12unf-2b size and a grade and 3 table
Departure From Cited Document:
Ff-n-836, paragraph 3.6.1 cadmium or paragraph 3.6.2 zinc finihes
Reference Number Differentiating Characteristics:
As differentiated by extra long reference number
Shelf Life:

--

N/a

**Unit Of Measure:** 

## NSN 5310-00-800-0692

Hexagon Plain Nut - Page 2 of 2



Demilitarization:

No

Fiig:

A021a0