Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-526-0767

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.359 inches and 0.391 inches
Fastener Length:
1.125 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.432 inches and 0.442 inches
Head Height:
Between 0.234 inches and 0.266 inches
First Diameter From Head:
Between 0.115 inches and 0.125 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.734 inches and 0.766 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Criticality Code Justification:
Zzzy
Externally Relieved Body Diameter Quantity:
1
Special Features:
Item must comply with requirements of defense supply center philadelphia production standard no. Po0144nrp
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Passivate
Special Test Features:
Special quality control testing
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response

Test Data Document:

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.