## NSN 4810-00-511-1360

Valve Seat - Page 1 of 1



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Flange Diameter:
Between 0.749 inches and 0.750 inches
Body Outside Diameter:
Between 0.571 inches and 0.573 inches
Body Inside Diameter:
Between 0.375 inches and 0.376 inches
Flange Seat To Disk End Height:
Between 0.273 inches and 0.315 inches
Under Flange Height:
Between 0.402 inches and 0.444 inches
Seal Accommodation Type:
Grooved
Hardness Rating:
43.0 rockwell c and 47.0 rockwell c
Seating Surface Shape:
Angular
Special Features:
Cres mil-s-853 rockwell hardness c scale 38 min to 40 max
Material:
Stainless steel
Material Specification:
Qq-s-763 type 440c federal specification single material response or mil-s-853 class 6 military specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification all treatment responses
Test Data Document:
81349-mil-i-6868 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.).
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A15500

Mil-s-853 spec.

Mil-std (military Standard):