

View Online at <https://aerobasegroup.com/nsn/3120-01-207-7735>

**Overall Length:**

0.5200 inches

**Body Outside Diameter:**

Between 1.0838 inches and 1.0843 inches

**Body Inside Diameter:**

Between 0.9000 inches and 0.9200 inches

**Flange Outside Diameter:**

Between 1.3700 inches and 1.3900 inches

**Flange Width:**

Between 0.0850 inches and 0.0950 inches

**Corner Shape:**

Square all corners

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Material:**

Steel comp 4130 or steel comp 4340

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-t-6736 military specification 1st material response or ams 6371 assn standard 1st material response or ams 6414 assn standard 2nd material response or ams 6415 assn standard 2nd material response or ems 56627, fscm 99193 mfr ref 2nd material response or mil-s-5000 military specification 2nd material response

**Style Designator:**

22c solid, external flange one end

**Test Data Document:**

99193-ems52308, class 2 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:**

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**Demilitarization:**

No

**Fiig:**

A045a0

**Mil-std (military Standard):**

Mil-s-6758 spec.