ITEM OPPORTUNITY SYNOPSIS

Scouting Number: 2023-185

Name of the item to be scouted: Socket Flanged Button Screw with Rubber Grommet

State item to be used in: Wisconsin

Describe the Item:

Please describe the item application/the end use of the item.

M6 X 55 MM Socket Flanged Button Screw (ISO 7380-2) Black

Stainless Steel (A2) with Rubber Grommet

Supplier Information:

Type of Supplier Being Sought (select from the list below):

Manufacturer

Contract Manufacturer
Distributor

Other (Please Specify)

Reason for Scouting Submission (select from the list below)

2nd Supplier Price Re-Shore

Past supplier no longer available

New Product Startup

BABA

Other (Please Specify)

Summary of Technical Specifications and Performance Requirements:

Describe the manufacturing processes (elaborate to provide as much detail as

possible)

Button Screw: Black, Stainless Steel Construction, ISO 7980-2 Manufacturing Standard Style D Rubber Grommet AIR & WATERTIGHT LATCHING, POLYCARBONATE PROTECTION FROM CRACKING

Provide dimensions / size / tolerances / performance specifications of the item

List required materials needed to make the product, including materials of product

components, if applicable

M6~X~55~MM (ISO 7380-2) Style D Rubber Grommet for snug fit.

Black Stainless Steel (A2) Style D Rubber Grommet

Are there applicable certification requirements?

Yes

No Please explain: v

Are there any applicable regulations that apply to the production of this item?

Yes

No Please explain: х

Are there any other standards / requirements?

Yes

No

х

Please explain:

Additional Comments:

Additional technical comments:

Black Stainless Steel Button Screw - ISO 7980-2 Rubber Grommet -

Style D

Volume and Pricing:

Estimated Potential Business Volume (i.e. #units per day, month, year):

Estimated Target Price/Unit Cost Information:

This is a prototype. Volume is still being determined Price is still being negotiated

Delivery Requirements:

Additional Comments:

When is it needed by? (Immediate, 30 days, 6 months, etc.)

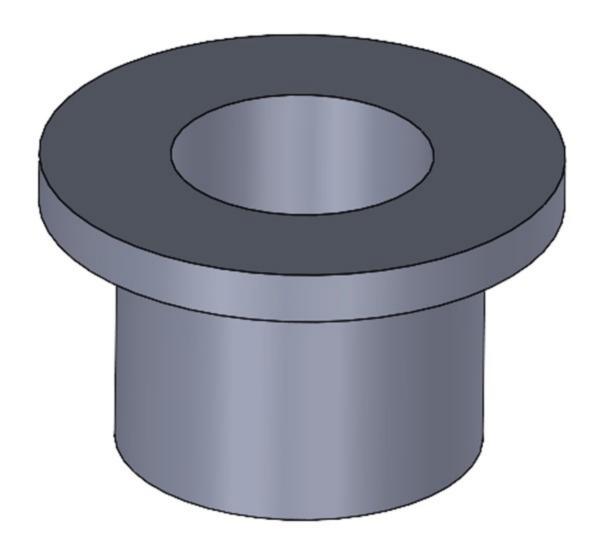
Quarter 1, 2024

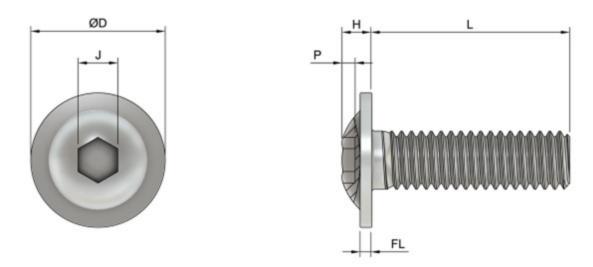
Describe packaging requirements (i.e. individually/group packaging, etc.) Where will this item be shipped?

Standard packaging is acceptable. There are no special requirements.

Item will be shipped domestically.

Is there other information you would like to include?





M6 x 55mm Socket Flanged Button Screws (ISO 7380-2) - Black Stainless Steel (A2) Description

The M6 x 55mm Socket Flanged Button Screws (ISO 7380-2) - Black Stainless Steel (A2) has the following features:

- 55mm Thread Length (L)
- ISO 7380-2 Manufacturing Standard
- · Stainless Steel (A2) Material
- Stainless Steel (A2) Material Specification
- 1mm Screw Thread Pitch
- Matte Black Finish
- Metric Metric or Imperial?
- M6 (6mm) Thread Size
- 13.6mm Flange Diameter (Max) (D)
- +0/-0.18mm Hexagon Depth (Min) (P)
- 4.095mm Socket Size (Max) (J)
- +0/-0.2mm Flange Height (FL) Tolerance
- 1.2mm Flange Height (Max) (FL)
- 3.3mm Head Height (Max) (H)
- 4mm Socket Size (Nom.) (J)
- 10mm Head Diameter (Max)
- +0/-0.36mm Head Diameter Tolerance
- +0/-0.7mm Flange Diameter (Min)
- +0/-0.3mm Head Height (H) Tolerance
- 2.26mm Hexagon Depth (Max) (P)
- 4.02mm Socket Size (Min) (J)