

View Online at <https://aerobasegroup.com/nsn/3455-01-540-4482>

**Pilot Diameter:**

0.750 inches

**Pilot Length:**

6.250 inches

**Overall Length:**

11.000 inches

**Diameter:**

1.640 inches

**End Application:**

F-22 raptor

**Flute Length:**

2.500 inches

**Flute Quantity:**

5

**Shank Type:**

Straight

**Reamer Type:**

Fluted chucking

**Flute Design:**

Straight

**Flute Type:**

Inserted

**Flute Cut Direction:**

Right-hand

**Cutting Edge Tip Material:**

Carbide

**Pilot Type:**

Fixed

**Guide:**

Not included

**Product Name:**

Reamer bushing hole

**Special Features:**

Made from aisi 4000 or 8000 series hss; hardness to be 38 - 66 rc; tips are c2 grade carbide. End of pilot has reamer code 1a and diameter 1.640 etched or engraved on it. Used in the processing of beryllium copper bushings

**Material:**

Steel, high speed

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T171-e