

View Online at <https://aerobasegroup.com/nsn/3110-01-518-8606>

**Thread Class:**

3b

**Thread Direction:**

Left-hand

**Hole Diameter:**

0.7000 inches

**Shank Diameter:**

Between 0.4280 inches and 0.4480 inches

**Shank Style:**

Internally threaded w/bead, wrench flats and hole

**Overall Length:**

1.7660 inches

**Bore Diameter:**

Between 0.1897 inches and 0.1900 inches

**Overall Outside Diameter:**

0.7910 inches

**End Application:**

C-17a aircraft

**Shank Thread Length:**

Between 0.7190 inches and 0.7810 inches

**Outer Ring Width:**

Between 0.3180 inches and 0.3380 inches

**Inner Ring Width:**

Between 0.4320 inches and 0.4370 inches

**Length From Bore Center To Shank End:**

Between 1.3650 inches and 1.3850 inches

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

External

**Width Across Flats:**

0.4380 inches

**Distance From Hole Center To End:**

0.3120 inches

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

0.313 inches

**Product Name:**

Bearing, ball.Rod end-intl thd, self-aligning, anti-friction

**Material:**

Steel comp 8620 rod end body

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single treatment response all external/exposed metal surfaces

**Style Designator:**

Double row, ball

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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