



## Howmet Fastening Systems

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# Item # MF6000-06CW, MF6000 - Anchor Nut Miniature, Right-Angle Floating

**THREAD:** AS8879

**MATERIAL:** Carbon steel, heat treated.

**FINISH:**

- MF6000-(\*) - Cadmium plated per AMS-QQ-P-416, Type II, Class 2, Kaylube molybdenum disulfide dry lubricant coated per AS5272.
- MF6000-(\*)CW - Cadmium plated per fed. spec. QQ-P-416, Type II, Class 3 with carbowax added.
- MF6000X(\*) - Cadmium plated per fed. spec. QQ-P-416, Type II, Class 3. No additional lube.

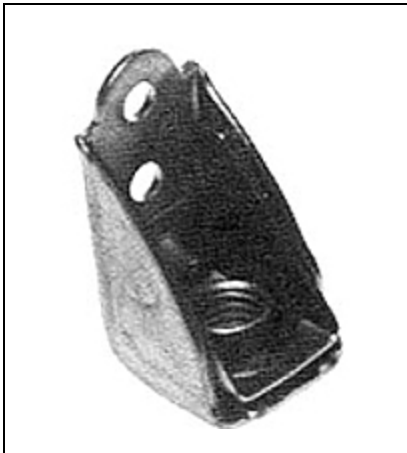
**PROCUREMENT SPEC:** NASM25027.

**FLOATABILITY:** .020 min radially from center.

**TEMPERATURE:** 450°F.

**NOTES:** "B" is maximum dimension when

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### Specifications

<b>A ± .005</b>	0.325
<b>B - MAX</b>	0.344
<b>C ± .002</b>	0.219
<b>D - MIN</b>	0
<b>E (± .005)</b>	0.170

<b>H - MAX</b>	0.153
<b>J - MIN</b>	0
<b>L - MAX</b>	0.684
<b>Q - REF</b>	0.180
<b>R +.005 -.000</b>	0.098
<b>T - REF</b>	0.025
<b>W - MAX</b>	0.325
<b>Approx. Weight (LBS/100)</b>	0.300
<b>Finish</b>	Cadmium Plate per QQ-P-416, Type II, Class 3 (Kaywax)
<b>Thread Type</b>	Unified
<b>Configuration 1</b>	Right Angle
<b>Configuration 2</b>	Floating
<b>Configuration 3</b>	Miniature
<b>Lock</b>	Crimp Lock
<b>Simplified Material</b>	Alloy Steel
<b>Strength</b>	125KSI - 900Mpa
<b>Temperature</b>	450°F - 235°C
<b>Thread</b>	0.1380-32 UNJC-3B