NUTPLATE MEETS THE STRENGTH REQUIREMENTS OF MIL-N-25027.

THREAD T PER MIL-S-8879.
THREAD LOCK PER MIL-N-25027.
DRI-FILM LUBE ON NUT PER MIL-L-46010, TYPE 1.

.75
BASEPLATE
.25 R TYP

.75
NUT RETAINER
.25 R TYP

.505 ± .005 DIA PANEL HOLE

.255 ± .005 DIA

.095 MIN THREAD RELIEF

.040

.325 MAX NUT HEIGHT

.030

.5514, 5525, 5528, 5639

.5514, 5525, 5639

PLATE TY 2, CL 2

CAD QQ-P-416

DISPOSABLE ELASTIC FIXTURE HOLDS NUTPLATE ASSEMBLY WHILE ADHESIVE CURES.

NUTPLATE ATTACHED BY ADHESIVE APPLIED TO THESE SURFACES.

DISPOSABLE PLASTIC BUSHING CAP RETAINER

MATERIAL AND FINISH DATA

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<tr>
<th>CODE</th>
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<th>SPEC.</th>
<th>RETAINER MATERIAL</th>
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THREAD T DATA

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PRIMER (MANUFACTURER'S OPTION)

PRIMER COATING ON BASEPLATE, BUSHING, AND BUSHING CAP.
RADIAL FLOAT OF NUT ELEMENT .030 FROM CL.
NUT CAN ENGAGE SCREW FROM MAX MISALIGNED POSITION.
NUT CAN BE REMOVED FROM RETAINER AND REPLACED.

EXAMPLE PART NUMBER

CB2023 AA 3 CRA 400

PANEL THICKNESS IN THOUSANDTHS OF AN INCH – .400
NUT AND RETAINER – A-286 CRES NUT, A-286, 304, 305 CRES RET.
THREAD SIZE T – .1900-32 UNJG-3B
BASEPLATE AND BUSHING MATERIAL – ANODIZED ALUMINUM
BASIC PART NUMBER

CARSON CITY NEVADA 89706

CLICK BOND

NUTPLATE, SPACER INSERT, FLOATING