

# NUT, ANCHOR, SELF-LOCKING, TWO LUG, FLOATING, CAPPED, 125,000 PSI

**MATERIAL:** NA2143 -- NUT CAP & RETAINER -- CARBON OR ALLOY STEEL, HEAT TREATED.  
 NA2143C -- NUT & RETAINER -- A-286 CORROSION RESISTANT STEEL.  
 CAP -- A-286, 321 OR 303 CORROSION RESISTANT STEEL.

**FINISH:** NA2143 -- CADMIUM PLATED PER AMS-QQ-P-416, TYPE II, CLASS 2 PLUS NAFCO CARBOWAX LUBRICANT.  
 NA2143C -- NUT & CAP -- SILVER PLATED PER AMS2410.  
 RETAINER -- PASSIVATED PER AMS2700.

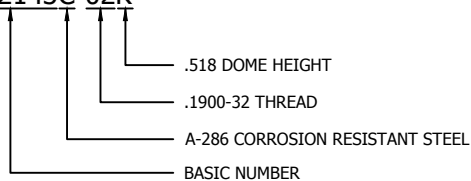
**SERVICE TEMP.:** NO CODE -- TO 450°F.  
 "C" CODE -- TO 900°F.

**VARIATIONS:** ADD "H" AFTER DASH NO. FOR Ø.062 INSPECTION HOLE IN TOP OF CAP. EXAMPLE: NA2143C-02KH.  
 ADD "BC" AFTER DASH NO. FOR DIMPLED (BACK COUNTERSINK) RIVET HOLES. EXAMPLE: NA2143C-02KBC. REFER TO NAES 115.  
 ADD "P" AFTER DASH NO. FOR PROJECTION WELDING NIBS (CRES. PARTS ONLY). EXAMPLE: NA2143C-02KP. REFER TO NAES 115.  
 ADD "NR" AFTER DASH NO. FOR NO RIVET HOLES. EXAMPLE: NA2143C-02KNR.  
 (REFER TO ENGINEERING DATA SECTION FOR DETAILS ON VARIATION AND SUFFIX CODES).

**APPLICATION:** THE CAP ON THE NUT PREVENTS WIRE ABRASION, TRAPS METALLIC FLAKES AND PROTECTS BOLT THREADS AGAINST CONTAMINATION.

**EXAMPLE CALLOUT:**

NA2143C-02K



**NOTES:** 1.) FLOATIBILITY -- .030 RADIALLY FROM CENTER, MINIMUM.  
 2.) THE CAP SQUARENESS SHALL NOT RESTRICT THE FULL ENTRY OF THE MATING BOLT.

CONFORMS TO:  
 NASM25027  
 AS8879

**NAFCO USA, LLC**  
 CARSON CITY, NV 89706

PART NUMBER  
**NA2143**  
 FSC/CAGE CODE: 32387